```
? show files;ds
File  15:ABI/Inform(R) 1971-2007/Dec 03
         (c) 2007 ProQuest Info&Learning
File  16:Gale Group PROMT(R) 1990-2007/Nov 28
         (c) 2007 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2007/Nov 22
         (c)2007 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2007/Nov 29
         (c) 2007 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2007/Nov 23
         (c) 2007 The Gale Group
File   9:Business & Industry(R) Jul/1994-2007/Nov 26
         (c) 2007  The Gale Group
File  20:Dialog Global Reporter 1997-2007/Dec 03
         (c) 2007 Dialog
File 476:Financial Times Fulltext 1982-2007/Dec 01
         (c) 2007 Financial Times Ltd
File 610:Business Wire 1999-2007/Dec 03
         (c) 2007 Business Wire.
File 613:PR Newswire 1999-2007/Dec 03
         (c) 2007 PR Newswire Association Inc
File  24:CSA Life Sciences Abstracts 1966-2007/Aug
         (c) 2007 CSA.
File 634:San Jose Mercury  Jun 1985-2007/Nov 29
         (c) 2007 San Jose Mercury News
File 636:Gale Group Newsletter DB(TM) 1987-2007/Nov 28
         (c) 2007 The Gale Group
File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File  13:BAMP 2007/Dec W1
         (c) 2007  The Gale Group
File  75:TGG Management Contents(R) 86-2007/Nov W3
         (c) 2007 The Gale Group
File  95:TEME-Technology & Management 1989-2007/Nov W3
         (c) 2007 FIZ TECHNIK
File 348:EUROPEAN PATENTS 1978-2007/ 200748
         (c) 2007 European Patent Office
File 349:PCT FULLTEXT 1979-2007/UB=20071122UT=20071115
         (c) 2007 WIPO/Thomson

Set     Items   Description
S1     275042   (ROUTE? OR ROUTING OR FORWARD? OR SEND? OR TRANSMIT? OR TR-
             ANSMISSION? OR DIRECT? ? OR DIRECTING OR SENT OR DELIVER?)(6N-
             )(QUESTION? ? OR QUERIES OR ASK OR ASKING)
S2       5745   S1(10N)(EXPERT? ? OR SPECIALIST? ? OR TROUBLESHOOTER? ? OR
             TROUBLE()SHOOTER? ? OR TEACHER? ? OR PROFESSOR? ? OR TRAINER?
             ? OR PANEL OR MORE()(EXPERIENCED OR KNOWLEDGEABLE) OR SUPERVI-
             SOR)
S3    1438362   (RECEIVING OR TRANSMIT? OR TRANSMISSION? OR FORWARD? OR RE-
             CEPTION OR RECEIVE? OR SIGNAL? OR TAKE? ? OR TAKING OR RECIPI-
             ENT?)(6N)(SERVER? OR WEBSERVER? OR CLIENT? OR HOST? ? OR NETW-
             ORK?)
S4     668173   (ACCESS? OR OPEN? OR READ? OR VIEW? OR DISPLAY? OR SHOW? OR
              CLICK?)(8N)(QUESTION? ? OR QUERY OR QUERIES OR ASK)
S5    4816091   FORUM? ? OR PANEL? ? OR (GROUP OR CLUSTER OR (SIGNED OR LO-
             GGED)()ON)(3N)(EXPERTS OR SPECIALISTS) OR PUBLIC()MEETING OR -
             OPEN()DISCUSSION OR COLLABORATIVE
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S6       45395   (TABLE OR LIST OR SEQUENCE OR SEQUENTIAL OR PRIORIT?)(6N)(-
                 QUESTIONS OR QUERIES)
S7      121271   (EXPERT? ? OR SPECIALIST? ? OR TROUBLESHOOTER? ? OR TROUBL-
                 E()SHOOTER? ? OR TEACHER? ? OR PROFESSOR? ? OR TRAINER? ? OR -
                 PANEL OR MORE()(EXPERIENCED OR KNOWLEDGEABLE) OR SUPERVISOR)(-
                 8N)(INTERFACE? ? OR GUI OR SCREEN? ? OR MONITOR)
S8           2   S2(100N)S3(100N)S4(100N)S5(100N)S6(100N)S7
S9           5   S2(100N)S3(100N)S4(100N)S5
S10        116   S2(100N)S7
S11        254   S1(100N)S7
S12       1441   S2(100N)S5
S13         11   S6(100N)S12
S14         16   S8 OR S9 OR S13
S15         15   RD  (unique items)
? t15/3,k/all
```

**15/3,K/1 (Item 1 from file: 15)**

DIALOG(R)File 15:ABI/Inform(R)


03269718 1143422061

**Citizen participation in decision-making processes: knowledge sharing in knowledge cities**

Goldberg, Michal; Pasher, Edna; Levin-Sagi, Maya

Journal of Knowledge Management v10n5 PP: 92-98 2006
ISSN: 1367-3270 JRNL CODE: JOKM
WORD COUNT: 3365

...TEXT: different segments of the city's population. The discussions began with the representatives presenting their respective positions, followed by the citizens presenting questions to the **panel** . In the next stage, the citizens divided into small groups for internal discussions amongst themselves, processing the information they received and consolidating their conclusions from it. The citizens were also supposed to form a **list** of **questions** to be presented to experts in various fields, with whom they would meet during the third meeting. Due to the circumstances, no time was left for question preparation. Instead, the participants initiated a voluntary session dedicated to forming those questions between the second meeting and the third. The **questions** were then **sent** to the **experts** , allowing them a thorough preparation for the next meeting.
The third meeting was held for three days. It was divided into two parts: the experts' **panel** , and the writing of the report. The experts that took part in the **panel** were chosen by the citizens. Most of them were senior managers among the executive team of the municipality, because the citizens wanted to receive practical and relevant information as to the city's current state. Just like the interest group **panel** , the expert **panel** was based on questions and answers, followed by an internal discussion among the citizens.

Writing the report was a challenge for the citizens. Foremost, it...

**15/3,K/2 (Item 2 from file: 15)**

DIALOG(R)File 15:ABI/Inform(R)


02316448 105654561

**Virtually there?**

Overholt, Alison

Fast Company n56 PP: 108-114 Mar 2002

ISSN: 1085-9241 JRNL CODE: FSTC
WORD COUNT: 3589

...TEXT: few of our favorite things.

1. PlaceWare's "Question Manager" feature (www.placeware.com) Most online-meeting programs allow you to "raise your hand" by **clicking** an icon, signifying a **question** for the entire online group. Most software also allows you to instant-message a question or comment directly to the meeting host. But only PlaceWare has the **panel** -of-experts feature-a direct instant-messaging capability that allows users to ask spontaneous questions of a designated **group** of **experts** throughout a meeting session. By **directing** on-the-spot **queries** to the **panel** , meeting attendees don't have to confess ignorance to the whole group. Nor do they bother everyone else in the middle of a presentation. The **panel** can also keep a record of issues raised throughout the session-and the questioners actually learn what they need to know when they need to...
...WebEx isn't just an online meeting facilitator-it's the way teams work together across vast distances. By allowing someone other than the meeting **host** to **take** control of the desktop and annotate a document, this feature makes it possible for engineers, designers, or anyone else to virtually grab the document at...

**15/3,K/3 (Item 3 from file: 15)**


02096110 65096581
**Goldman calls hedge funds, pumping Amazon**
Hahn, Avital Louria
Investment Dealers' Digest : IDD PP: 11-12 Dec 11, 2000
ISSN: 0021-0080 JRNL CODE: IDD
WORD COUNT: 825

...TEXT: still trying to get accurate financial data from Amazon. But a development last week proved the attempts unsuccessful. Gary Lutin of Lutin & Co. heads a **panel** of analysts that **sent** the company a **list** of **questions** **asking** to clarify issues that remain vague in the company's financial data. The company answered with a document directing the inquiries to documents already published...

**15/3,K/4 (Item 4 from file: 15)**


01909745 05-60737
**On-line data collection**
Harter, Betsy
Wireless Review v16n18 PP: 54-62 Sep 15, 1999
ISSN: 1097-3893 JRNL CODE: WLR
WORD COUNT: 1418

...TEXT: convenience of a mail study. Internet surveys are fast because customers can click their answers quickly instead of waiting for you to ask them a **list** of **questions** .

"We can get our responses back and coded quickly, and people can fill it out at their own convenience," he said. "If someone finds that...

...Internet users are not as wary about sharing information if you approach them the right way. The key to Web-based market research is to **ask** permission from people before you begin **sending** them surveys or **asking** them to visit your Web site. Market Facts has a **panel** of people who have agreed to participate in market research that it surveys regularly. ISG selects a sample of people from the **panel** and asks them to visit a secure Web site. Each user has a unique protected user identification number to enter the site.

"People are used...

**15/3,K/5 (Item 5 from file: 15)**
DIALOG(R)File 15:ABI/Inform(R)


01685097 03-36087
**What the future holds for alternative media**
Anonymous
Medical Marketing & Media v33n7 PP: 42-46 Jul 1998
ISSN: 0025-7354 JRNL CODE: MMM
WORD COUNT: 2001

...TEXT: now, all must be measurable in the next few years.

Lehman: Clients generally are less informed about alternatives at this time than the agency, but **forward** -looking **clients** are very committed to leading-edge solutions and to full-circle communications. As an example, many clients' field organizations are using CD-compatible computers to...

...they have huge input. Also, there is a tendency not to abandon successful techniques.

Rich: Necessity is, and has always been, the mother of invention.

**Readers** are invited to **forward questions** for consideration of submission to our **Viewpoint panel** . Simply draft three to five brief **questions** on a single topic, and **send** them to Medical Marketing & Media Viewpoint together with your name, title, and company. Submissions may be sent via fax at 561 368-7870 or e...

**15/3,K/6 (Item 1 from file: 16)**
DIALOG(R)File 16:Gale Group PROMT(R)


10172314 Supplier Number: 93457105 (USE FORMAT 7 FOR FULLTEXT)
**Bell Labs fires star physicist found guilty of forging data. (Scientific Misconduct).(Jan Hendrik Schon )**
Service, Robert F.
Science, v298, n5591, p30(2)
Oct 4, 2002
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Refereed; Academic
Word Count: 2147

... Schon's other papers and quickly found other apparent duplications. The next day, he alerted officials at Bell Labs, who immediately organized a five-member **panel** to review the allegations and a host of others that

poured in shortly after (Science, 24 May, p. 1376; 31 May, p. 1584; 5 July, p. 34).

The **panel** ultimately focused on 24 allegations of misconduct in 25 separate papers that included 20 co-authors. In its inquiry, the **panel** **sent** each co-author a **list** of **questions** detailing concerns raised about studies in which they participated. In late July, **panel** members visited Bell Labs and conducted extensive interviews with Schon and his three primary co-authors, Batlogg, Kloc, and Bao. They also reviewed computer logs...

**15/3,K/7 (Item 2 from file: 16)**
DIALOG(R)File 16:Gale Group PROMT(R)


08127583 Supplier Number: 67833854 (USE FORMAT 7 FOR FULLTEXT)
**Goldman calls hedge funds, pumping Amazon.**
(avital.hahn@tfn.com), Avital Louria Hahn
Investment Dealers' Digest, pITEM00346004
Dec 11, 2000
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 886

... still trying to get accurate financial data from Amazon. But a development last week proved the attempts unsuccessful. Gary Lutin of Lutin & Co. heads a **panel** of analysts that **sent** the company a **list** of **questions** **asking** to clarify issues that remain vague in the company's financial data. The company answered with a document directing the inquiries to documents already published...

**15/3,K/8 (Item 1 from file: 275)**
DIALOG(R)File 275:Gale Group Computer DB(TM)


01897922 SUPPLIER NUMBER: 17932415 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Interactive Services conference. (conference sponsored by the Interactive Services Assn) (Industry Trend or Event)**
Computer Conference Analysis Newsletter, n378, p1(1)
Jan 22, 1996
ISSN: 1071-2216 LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 5032 LINE COUNT: 00440

... of '96. I believe her!

There are many new platforms that could deliver weather information: cellular telephones, pagers, etc.

Kelsey returned to the podium to **deliver** his **questions** to the **panel** . He told the audience that the panelists had received a **list** of the **questions** in advance "just like on the quiz shows."

-- What are the challenges of getting customers to try your interactive services and then making those services...

**15/3,K/9 (Item 1 from file: 20)**
DIALOG(R)File 20:Dialog Global Reporter


59860032 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Arts Council answers sought**

April Avison
MCCLATCHY-TRIBUNE REGIONAL NEWS - THE EAGLE
November 03, 2007
JOURNAL CODE: WEGL LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 981

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... wrong, would the entire City Council be held accountable for the actions of that one person?"

The subcommittee Friday directed the city's staff to **send** a detailed **list** of **questions** to the Arts Council that could be answered when the **panel** reconvenes with arts officials in December. Mayor White said he hopes the continued meetings will elicit enough information to satisfy the council and the public...

**15/3,K/10 (Item 2 from file: 20)**
DIALOG(R)File 20:Dialog Global Reporter


54690245 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Battle of the brides!**
WESTERN DAILY PRESS
March 06, 2007
JOURNAL CODE: FWDP LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 380

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... stage of the competition and the chance to be crowned Bride of the Year.

All 10 finalists, pictured below in alphabetical order, will now be **sent** a **list** of **questions** and the **panel** of judges will use these answers to help choose the winners.

The questionnaires will include all the bride's details, and a range of questions...

**15/3,K/11 (Item 3 from file: 20)**
DIALOG(R)File 20:Dialog Global Reporter


54690108 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Bride and joy**
BRISTOL EVENING POST
March 06, 2007
JOURNAL CODE: FBEP LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 383

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... stage of the competition and the chance to be crowned bride of the year.

All 10 finalists, pictured below in alphabetical order, will now be **sent** a **list** of **questions** and the **panel** of Evening Post judges will use these answers to help choose the winners.

The questionnaires will include all the bride's details, and a range ...

**15/3,K/12 (Item 4 from file: 20)**
DIALOG(R)File 20:Dialog Global Reporter


29949522 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Adviser: Performance analysis is good for business.**
Mark Spofforth, an ICAEW council member and partner at Spofforths.
ACCOUNTANCY AGE, p26
July 03, 2003
JOURNAL CODE: WACA LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 494

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... be interesting if we were all prepared to divulge our profit figures on this basis to Accountancy Age for publication in next year's league **table** .
- **Send** in your **questions** for our adviser **panel** of **experts** on matters relating to small practices by emailing adviser@accountancyage.com.

**15/3,K/13 (Item 1 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT


01060047 **Image available**
**METHOD AND SYSTEM FOR INTERNET-BASED INTERACTIVE TELEVISION**
**PROCEDE ET SYSTEME POUR LA TELEVISION INTERACTIVE BASEE SUR L'INTERNET**
Patent Applicant/Assignee:
LAKEVIEW CAPITAL TRUST, 100 Four Falls Corporate Center, Suite 300, West Conshohocken, PA 19428-2983, US, US (Residence), US (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
SHUSMAN Chad A, 100 Four Falls Corporate Center, Suite 300, West Conshohcken, PA 19428-2983, US, US (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
CIRE Frank L (agent), Christie, Parker & Hale, LLP, P.O. Box 7068, Pasadena, CA 91109-7068, US,
Patent and Priority Information (Country, Number, Date):
Patent: WO 200390014 A2-A3 20031030 (WO 0390014)
Application: WO 2003US11534 20030415 (PCT/WO US03011534)
Priority Application: US 2002123618 20020415; US 2002222461 20020816
Designated States:
(Protection type is "patent" unless otherwise stated - for applications prior to 2004)
AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG
SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 19728

Fulltext Availability:

Detailed Description

Detailed Description
... uses the telephone to dial up the telephony agent. The telephony agent receives audio signals and converts the audio signals to text signals that are **transmitted** to the moderator **server** via the communications network. In turn, the moderator server re-routes the textual component signals of an interactive program to the telephony agent. The telephony ...

...embodiment of the present invention, a viewer downloads and installs a custom client plug-in that allows a viewer a built-in microphone on the **viewer** client. Using a control **panel** , participants **direct** their **questions** or comments to either the virtual stage or the audience interactive message area. The spoken words are digitized by the vi@wer **client** , analyzed, translated into text form, and **transmitted** via the communications link to the moderator server. The question or comment then appears in the interactive program. The plug-in allows viewers to participateconversion process. The textual participant comments 3804 are **transmitted** to the moderator **server** . The textual participant comments are used to generate 3806 viewer interactive programming signals 3808 in a to-be-described process. The moderator **server** **transmits** the viewer interactive programming signals to the viewer **client** and **transmits** a second set of viewer interactive programming signals 3810 to the telephony agent. The telephony agent converts (3 8 12) the textual portions of the...

**15/3,K/14 (Item 2 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT


00909145 **Image available**
**PLANAR LASER ILLUMINATION AND IMAGING (PLIIM) SYSTEMS WITH INTEGRATED DESPECKLING MECHANISMS PROVIDED THEREIN**
**SYSTEMES PLIIM D'ILLUMINATION ET D'IMAGERIE AU LASER PLANAIRE A MECANISME DE DECHATOIEMENT INTEGRE**
Patent Applicant/Assignee:
METROLOGIC INSTRUMENTS INC, 90 Coles Road, Blackwood, NJ 08012, US, US (Residence), US (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
TSIKOS Constantine J, 65 Woodstone Drive, Voorhees, NJ 08043-4749, US, US (Residence), US (Nationality), (Designated only for: US)
KNOWLES Carl Harry, 425 East Linden Street, Morrestown, NJ 08057, US, US (Residence), US (Nationality), (Designated only for: US)
ZHU Xiaoxun, 669 Barton Run Boulevard, Marlton, NJ 08053, US, US (Residence), CN (Nationality), (Designated only for: US)
SCHNEE Michael D, 41 Penns Court, Aston, PA 191014, US, US (Residence), US (Nationality), (Designated only for: US)
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WIRTH Allan, 358 Concord Road, Bedford, MA 01730, US, US (Residence), US (Nationality), (Designated only for: US)
GOOD Timothy A, 2041 Broad Acres Drive, Clementon, NJ 08021, US, US (Residence), US (Nationality), (Designated only for: US)
JANKEVICS Andrew J, 80R Carlisle Road, Westford, MA 01886, US, US (Residence), US (Nationality), (Designated only for: US)
GHOSH Sankar, Apartment #B27, 100 W. Oadk Lane, Glenolden, PA 19036, US, US (Residence), US (Nationality), (Designated only for: US)
NAYLOR Charles A, 486 Center Street, Sewell, NJ 08080, US, US (Residence)

, US (Nationality), (Designated only for: US)
AMUNDSEN Thomas, 620 Glen Court, Turnersville, NJ 08012, US, US (Residence), US (Nationality), (Designated only for: US)
BLAKE Robert, 762 Fairview Avenue, Woodbury Heights, NJ 08097, US, US (Residence), US (Nationality), (Designated only for: US)
SVEDAS William, 515 Longwood Avenue, Deptford, NJ 08096, US, US (Residence), US (Nationality), (Designated only for: US)
DEFONEY Shawn, 331 Fay Ann Court, Runnemede, NJ 08078, US, US (Residence), US (Nationality), (Designated only for: US)
SKYPALA Edward, 1501 Old Blackhorse Pike, Suite 0-2, Blackwood, NJ 08012, US, US (Residence), US (Nationality), (Designated only for: US)
VATAN Pirooz, 5122 Lexington Ridge Drive, Lexington, MA 02421, US, US (Residence), US (Nationality), (Designated only for: US)
DOBBS Russell Joseph, 4 Grass Road, Cherry Hill, NJ 08034, US, US (Residence), US (Nationality), (Designated only for: US)
KOLIS George, 5037 Jackson Avenue, Pennsauken, NJ 08110, US, US (Residence), US (Nationality), (Designated only for: US)
SCHMIDT Mark C, 1659 Woodland Drive, Williamstown, NJ 08094, US, US (Residence), US (Nationality), (Designated only for: US)
YORSZ Jeffrey, 24 Fells Road, Winchester, MA 01890, US, US (Residence), US (Nationality), (Designated only for: US)
GIORDANO Patrick A, 1501 Little Gloucester Road, Apartment #U-40, Blackwood, NJ 08012, US, US (Residence), US (Nationality), (Designated only for: US)
COLAVITO Stephen J, 3520 Edgewater Lane, Brookhaven, PA 19015-2607, US, US (Residence), US (Nationality), (Designated only for: US)
WILZ David W Sr, 10 Orion Way, Sewell, NJ 08080, US, US (Residence), US (Nationality), (Designated only for: US)
SCHWARTZ Barry E, 407 Farwood Road, Haddonfield, NJ 08033, US, US (Residence), US (Nationality), (Designated only for: US)
KIM Steve Y, 129 Franklin Street, #113, Cambridge, MA 02139, US, US (Residence), US (Nationality), (Designated only for: US)
FISCHER Dale, 204 Sunshire Lakes Drive, Voorhees, NJ 08043, US, US (Residence), US (Nationality), (Designated only for: US)
VAN Tassel John E Jr, 8 Arbor Lane, Winchester, MA 01890, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:
PERKOWSKI Thomas J (et al) (agent), Thomas J. Perkowski, Esq., P.C., Soundview Plaza, 1266 East Main Street, Stamford, CT 06902, US,

Patent and Priority Information (Country, Number, Date):
Patent: WO 200243195 A2-A3 20020530 (WO 0243195)
Application: WO 2001US44011 20011121 (PCT/WO US0144011)
Priority Application: US 2000721885 20001124; US 2001780027 20010209; US 2001781665 20010212; US 2001883130 20010615; US 2001954477 20010917; US 2001999687 20011031

Parent Application/Grant:
Related by Continuation to: US 2001954477 20010917 (CIP)

Designated States:
(Protection type is "patent" unless otherwise stated - for applications prior to 2004)
AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL
TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English
Filing Language: English
Fulltext Word Count: 298301

Fulltext Availability:
Claims

Claim
... be illuminated;
Fig. II17C is a schematic representation of an optical assembly for reducing the RMS power of speckle-noise patterns in PLIIM-based systems, **shown** comprising a PLIA, a backlit transmissive-type phase-only LCD (PO-LCD) phase modulation panel, and a cylindrical lens array positioned closely thereto arranged as phase modulation **panel** , thereby producing numerous substantially different time-varying speckle-noise patterns at the image detection array of the IFD Subsystem during the photo-integration time period...

...in PLIIIM-based systems, shown comprising a PLIA, a high-density fiber optical array panel, and a cylindrical lens array positioned closely thereto arranged as **shown** so that the wavefront of each planar laser illumination beam (PLIB) is temporal phase modulated as it is transmitted through the fiber optical array panel...
...the photointegration time period thereof, thereby reducing the RMS power of speckle-noise patterns observed at
the image detection array;
Fig. 1117E is a plan **view** of the optical assembly **shown** in Fig. 1117D, showing the optical path of the PLIB components through the fiber optical array panel during the temporal phase modulation of the wavefront...

**15/3,K/15 (Item 3 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
(c) 2007 WIPO/Thomson. All rts. reserv.

00805435 **Image available**
**INTERACTIVE SYSTEM FOR MANAGING QUESTIONS AND ANSWERS AMONG USERS AND EXPERTS**
**SYSTEME INTERACTIF DE GESTION DE QUESTIONS ET DE REPONSES ENTRE UTILISATEURS ET SPECIALISTES**
Patent Applicant/Assignee:
EXPERT VIEWPOINT LLC, Suite 622, 250 West 57th Street, New York, NY 10107-0622, US, US (Residence), US (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
MARKS James D, 101 West 79th Street, New York, NY 10024, US, US (Residence), US (Nationality), (Designated only for: US)
WEAVER Robert, 1515 Mahantongo Street, Pottsville, PA 17901, US, US (Residence), US (Nationality), (Designated only for: US)
SHAO Jeremy, Apt. 5B, 59 Livingston Street, Brooklyn Heigts, NY 11201, US , US (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
COHEN Cheryl F (et al) (agent), Darby & Darby P.C., 805 Third Avenue, New York, NY 10022-7513, US,
Patent and Priority Information (Country, Number, Date):
Patent: WO 200139017 A1 20010531 (WO 0139017)
Application: WO 2000US32111 20001121 (PCT/WO US0032111)
Priority Application: US 99447259 19991123
Parent Application/Grant:
Related by Continuation to: US 99447259 19991123 (CON)
Designated States:
(Protection type is "patent" unless otherwise stated - for applications

prior to 2004)
AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM EE ES
FI GB GD GE HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA
MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ
UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 14317

Fulltext Availability:
Detailed Description
Claims

Detailed Description
... fora. have separate sections for recent questions and archived, or older, questions. Some fora further divide the archived questions into categories by subject matter. Each **forum** may have its own set of categories.

One possible implementation provides for dynamic management of each forum and of the system itself. If individual forum...102, and transmitted via network 1 16 to server 1 14. Once the question is received by server 1 1 4, the system routes the **question** to one of the **experts** (step 504) at an **expert** interface, such as computer I 10. The system then receives a command from the expert (step 506) via the expert interface. Finally, the system executes...

...in detail. The expert is presented with a home page, labeled "Top Level" in figures 6A-C, from which a user can select a specific **question** to answer, edit existing questions, or quit.

As **shown** in figures 6A and 613, once the expert selects a question to answer, the expert can then answer the question, refer the question, cross post...
...It can include the expert's name, a summary of the questions awaiting the expert's attention, an edit option, and a quit option. As **shown** in figure 7, **questions** can reach an expert in one of four ways: (1) unanswered questions referred by another expert; (2) previouslyanswered questions referred by another expert; (3) questions...

...saves the expert time and effort previously spent visiting several different locations looking for questions.

Figure 8 represents the steps taken by the system to **route** a **question** posed by a user to one of the **experts** (step 504). The system first determines whether the user specified an expert with the question (step 802). The user could have specified an expert while inputting the question at a client interface, such as computer 102. If the user specified an **expert** with the **question** , the system **routes** the **question** to that **expert** (step 804) at an expert interface, such as computer I IO. If not, the system posts the question in a location on server 1 14...

...first part, the expert can answer the 1 5 question (step 904); in the second part, he or she can assign the question to a **forum** and/or category (step 906); in the third part, he or she can refer the question

to another expert (step 908); and in the last...

Claim
... by users in communication with client interfaces, the server being in communication with the client interfaces and the set of experts, and the method
comprising:
**receiving** at the **server** a question **received** from a user via one of the client interfaces; **routing** the **question** to one of the **experts** selected using information provided with the
question;
receiving a command from the selected expert in response to the question; and executing the command from the selected **expert** automatically.

2 The method of claim I wherein **routing** the **question** to one of the **experts** includes identifying the selected **expert** by identification information provided by the user with the question.

3 The method of claim I wherein **routing** the **question** to one of the **experts** includes posting the **question** in a location **accessible** to the experts.

4 The method of claim I wherein receiving a command includes receiving a command to post an answer to the question. . The...

...authorized administrator;
presenting to the identified administrator a menu of guides, the guides consisting of a set
of choices corresponding to different aspects of a **forum** ;
receiving a selection command from the administrator to select one of the guides;
presenting the selected guide to the administrator;
receiving an action command from...the hierarchical configuration includes a system level at the highest level of generalization.

36 The method of claim 35 wherein the hierarchical configuration includes a **forum** level at a lower level of generalization than the system level.

37 The method of claim 36 wherein the hierarchical configuration includes a group level...

...with the question; receiving a command at the server from the selected expert in response to the question-,
and
executing the command from the selected **expert** automatically.
41 The method of claim 40 wherein **routing** the **question** to one of the **experts** includes identifying the selected **expert** by identification information provided by the user with the question.

42 The method of claim 40 wherein **routing** the **question** to one of the **experts** includes posting the **question** in a location **accessible** to the experts.

43 The method of claim 40 wherein receiving a command includes receiving a cqipmand to post an answer to the question.

44...

...and comprising: a question receiving component configured to receive at the server a question received

from a user via one of the client interfaces;
a **routing** component configured to **route** the **question** to one of the **experts** selected using
information provided with the question;
a command receiving component configured to receive a command from the selected
expert in response to the question...
...the user with the question.

51 The system of claim 49 wherein the routing component further comprises a question posting component configured to post the **question** in a location **accessible** to the experts.

52 The system of claim 49 wherein the command receiving component further comprises an answer posting command receiving component configured to receive...the hierarchical configuration includes a system level at the highest level of generalization.

84 The server of claim 83 wherein the hierarchical configuration includes a **forum** level at a lower level of generalization than the system level.

85 The server of claim 84. wherein the hierarchical configuration includes a group level...

...question on the selected topic;
a transmitting component configured to transmit the question from the client interface to
the server;
a routing component configured to **route** the **question** to one of a plurality of **experts**
selected using information provided with the question;
a command receiving component configured to receive a command at the server from the
selected expert in response...a Fill in Title
sk a cat ory Fill in Question
question Ask a
question
Select a Select a
category question
Select a
question Old **Questions**
Select one:
> **LIST** of old **questions**
Ask A Question
Select a Doctor (TF
Fill in Title
Fill in Question
Select a
question
Old **Questions** Select one: n
> **LIST** of old **questions**
r
z
Select a
question
ea
Question
& FIG, 2
THE 13ODY: AN AIDS AND HIV tNFORMATI ON RE SOURCE
Experts I mom

This page is...

...of Utah
School California, Los Angeles School o(Medicine
School of Medicine
From the beginning of the epidemic, these specialists have Agons-b*
Read answered **questions** I Add your question to the **list** . .. .... ...
.. Please Note: Due to volume considerations, not all questions can be answered. Questions most likely to be answered will be those of general interest to...

...Answers to Recent Treatment Questions:
9 HIV and malaria. yellow fever vaccine (November 19, 1999)
* TESTING FOR ILLEGAL DRUGS November 19,1999)
FIGe 4
Receive **question** from user @-,- 502
**Route** **question** to one of the **experts** @-@ 504
T
Receive command from expert @@ 506
It
Execute command 508
FIGn 5
in
Too Level
Page lists how many pending Q's there are...

...Delete" (first tab only) for next step.
Post
Ae@@
Verify Page
Page has a copy of the Titie, Question, and Answer. It also lists the **Forum** (s) and category(ies) (if any) that the O&A is being posted to. If the question is being referred, it states that and provides...
?

```
? show files;ds
File 350:Derwent WPIX 1963-2007/UD=200777
         (c) 2007 The Thomson Corporation
File 344:Chinese Patents Abs Jan 1985-2006/Jan
         (c) 2006 European Patent Office
File 347:JAPIO Dec 1976-2007/Jun(Updated 070926)
         (c) 2007 JPO & JAPIO
File 371:French Patents 1961-2002/BOPI 200209
         (c) 2002 INPI.  All rts. reserv.
File   2:INSPEC 1898-2007/Nov W3
         (c) 2007 Institution of Electrical Engineers
File  35:Dissertation Abs Online 1861-2007/Aug
         (c) 2007 ProQuest Info&Learning
File  65:Inside Conferences 1993-2007/Dec 03
         (c) 2007 BLDSC all rts. reserv.
File  99:Wilson Appl. Sci & Tech Abs 1983-2007/Sep
         (c) 2007 The HW Wilson Co.
File 256:TecInfoSource 82-2007/Mar
         (c) 2007 Info.Sources Inc
File 474:New York Times Abs 1969-2007/Dec 03
         (c) 2007 The New York Times
File 475:Wall Street Journal Abs 1973-2007/Dec 03
         (c) 2007 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
File  23:CSA Technology Research Database 1963-2007/Nov
         (c) 2007 CSA.
File  56:Computer and Information Systems Abstracts 1966-2007/Oct
         (c) 2007 CSA.

Set     Items   Description
S1       9935   (ROUTE? OR ROUTING OR FORWARD? OR SEND? OR TRANSMIT? OR TR-
                ANSMISSION? OR DIRECT? ? OR DIRECTING OR SENT OR DELIVER?)(6N-
                )(QUESTION? ? OR QUERIES OR ASK OR ASKING)
S2        214   S1(10N)(EXPERT? ? OR SPECIALIST? ? OR TROUBLESHOOTER? ? OR
                TROUBLE()SHOOTER? ? OR TEACHER? ? OR PROFESSOR? ? OR TRAINER?
                ? OR PANEL OR MORE()(EXPERIENCED OR KNOWLEDGEABLE) OR SUPERVI-
                SOR)
S3     417723   (RECEIVING OR TRANSMIT? OR TRANSMISSION? OR FORWARD? OR RE-
                CEPTION OR RECEIVE? OR SIGNAL? OR TAKE? ? OR TAKING OR RECIPI-
                ENT?)(6N)(SERVER? OR WEBSERVER? OR CLIENT? OR HOST? ? OR NETW-
                ORK?)
S4      56204   (ACCESS? OR OPEN? OR READ? OR VIEW? OR DISPLAY? OR SHOW? OR
                CLICK?)(8N)(QUESTION? ? OR QUERY OR QUERIES OR ASK)
S5     953445   FORUM? ? OR PANEL? ? OR (GROUP OR CLUSTER OR (SIGNED OR LO-
                GGED)()ON)(3N)(EXPERTS OR SPECIALISTS) OR PUBLIC()MEETING OR -
                OPEN()DISCUSSION OR COLLABORATIVE
S6       2956   (TABLE OR LIST OR SEQUENCE OR SEQUENTIAL OR PRIORIT?)(6N)(-
                QUESTIONS OR QUERIES)
S7      29249   (EXPERT? ? OR SPECIALIST? ? OR TROUBLESHOOTER? ? OR TROUBL-
                E()SHOOTER? ? OR TEACHER? ? OR PROFESSOR? ? OR TRAINER? ? OR -
                PANEL OR MORE()(EXPERIENCED OR KNOWLEDGEABLE) OR SUPERVISOR)(-
                8N)(INTERFACE? ? OR GUI OR SCREEN? ? OR MONITOR)
S8          0   S2 AND S3 AND S4 AND S5 AND S6 AND S7
S9          2   S2 AND S3 AND S4 AND S5
S10        11   S2 AND S7
S11        26   S1 AND S7
```

```
S12         30   S2 AND S5
S13          2   S6 AND S12
S14         30   S2 AND S12
S15         54   S9:S14
S16         25   S15 FROM 350,344,347,371
S17         29   S15 NOT S16
S18         21   S17 AND PY=1900:1999
S19         21   S17 NOT PY>1999
? t16/3,k/all; t19/3,k/all
```

**16/3,K/1 (Item 1 from file: 350)**



0016102205
WPI ACC NO: 2006-633831/200666
XRPX Acc No: N2006-510379
**Processing method of interactive computer supported** collaborative **learning application, involves performing transactions by teacher's and group devices to store group log and display group outcome at each moment**
Patent Assignee: VALDES P R (VALD-I); VOEHL M N (VOEH-I)
Inventor: VALDES P R; VOEHL M N
**Patent Family** (1 patents, 1 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update |
|---|---|---|---|---|---|---|
| US 20060183100 | A1 | 20060817 | US 2005649143 | P | 20050203 | 200666 B |
| | | | US 2006335814 | A | 20060120 | |

Priority Applications (no., kind, date): US 2005649143 P 20050203; US 2006335814 A 20060120

**Patent Details**

| Number | Kind | Lan | Pg | Dwg | Filing Notes |
|---|---|---|---|---|---|
| US 20060183100 | A1 | EN | 8 | 0 | Related to Provisional US 2005649143 |

**Processing method of interactive computer supported** collaborative **learning application, involves performing transactions by teacher's and group devices to store group log and display group outcome at each moment**

**Original Titles:**
Method for processing interactive **collaborative** learning for a group of people

**Alerting Abstract** ...NOVELTY - A web site **collaborative** learning application is created from the internet. A wired or wireless network device is provided to all people in the class. A set of group...
...USE - For processing interactive **collaborative** learning application or activities for group of people preferable visually present and optionally with teacher that supervises them...

...ADVANTAGE - The interactive **collaborative** learning for group of people visually present has the aim of transforming the classroom dynamics from teacher-centered arrangement, where students are passive to one...

**Original Publication Data by Authority**

**Original Abstracts:**

A method for processing interactive **collaborative** learning for a **group** of people (class), visually present and a teacher that supervises them. The teacher and each student works with a wired or wireless networked devices. The...

...teachers device in order to store the group log and display the group outcome at each moment to monitor its progress. The method includes one **collaborative** way of answering **questions** and three forms of **collaborative** problem solving.

**Claims:**

1. A method for processing interactive computer supported **collaborative** learning applications (activities) **for** a group of people (class) visually present with each other and a teacher that supervises them, comprising the steps of: a) creating and selecting from a web site **collaborative** learning applications with **the** corresponding data and download them from the Internet to the teacher's device (master); b) providing a wired or wireless networked device to all members...
...each of the groups the same or different data and/or application; e) the group members, mediated by their devices, and/or controlled by the **teacher**, interact for solving **problems** or answering **questions** collaboratively; f) the **group** devices **transmit** the transactions performed **by** the group to the **teacher** 's device in **order** to store the group log and display the group outcome at each moment, and g) the teacher can finish an activity by groups independently or...

**16/3,K/2 (Item 2 from file: 350)**

DIALOG(R)File 350:Derwent WPIX


0015523560 - Drawing available
WPI ACC NO: 2006-087708/200609
Related WPI Acc No: 2001-367752
XRPX Acc No: N2006-076204

**Method for providing question and answer** forum **on network site, involves deploying question and answer** forum **related to particular topic, in several network sites and** transmitting questions **received from users accessing** forum , **to** expert

Patent Assignee: EXPERT VIEWPOINT LLC (EXPE-N)
Inventor: MARKS J D

**Patent Family** (1 patents, 1 countries)

| Patent | | | Application | | | |
|---|---|---|---|---|---|---|
| Number | Kind | Date | Number | Kind | Date | Update |
| US 20060004601 | A1 | 20060105 | US 1999447259 | A | 19991123 | 200609 B |
| | | | US 2000516996 | A | 20000301 | |
| | | | US 2000603601 | A | 20000626 | |
| | | | US 2003651490 | A | 20030829 | |
| | | | US 2005183418 | A | 20050716 | |

Priority Applications (no., kind, date): US 2003651490 A 20030829; US 2000603601 A 20000626; US 2000516996 A 20000301; US 1999447259 A 19991123; US 2005183418 A 20050716

**Patent Details**

| Number | Kind | Lan | Pg | Dwg | Filing Notes |
|---|---|---|---|---|---|
| US 20060004601 | A1 | EN | 42 | 20 | C-I-P of application US 1999447259 |
| | | | | | C-I-P of application US 2000516996 |

C-I-P of application US 2000603601
Continuation of application US

2003651490

**Method for providing question and answer** forum **on network site, involves deploying** question and answer forum **related to particular topic, in several network sites and** transmitting questions **received from users accessing** forum , **to** expert

**Alerting Abstract** ...NOVELTY - The method involves deploying question and answer **forum** related to a particular topic, in several **network** sites and **transmitting questions received** from users **accessing** the **forum** , to an **expert** . The response received from the expert, is subsequently sent to the user....method of providing answers to questions posted by user; and system for providing question and answer **forum** on network site.

...

...USE - For providing question and answer **forum** related to medical topic on **internet** , intranet, local area network (LAN), public switched telephone network (PSTN

**Original Publication Data by Authority**

**Original Abstracts:**
A method and system, executed by a **server** , is disclosed for **receiving** questions from users **regarding** one or more topics and providing answers from a set of **experts** . Users can **direct questions** to one **or more** specific lexperts , who in turn **can** answer the questions, refer the questions to other experts, or both. The server automatically organizes and stores questions and answers in various fora dedicated to...

...users may, in turn, be reviewed by peer review personnel. The system may be deployed at multiple network sites to provide a question and answer **forum** to users who **visit** different sites. Each network site in which the system is deployed may selectively decide whether to post at its network site the responses by experts...

**Claims:**
1. A method for providing a question and answer **forum on** at least **one** network site, the **forum** being **accessible** by **at** least one user and at least one expert, the **forum** having a topic, **the** method comprising deploying the question and answer **forum** at a plurality **of** network sites.

**16/3,K/3 (Item 3 from file: 350)**
DIALOG(R)File 350:Derwent WPIX


0015253101 - Drawing available
WPI ACC NO: 2005-603187/200562
XRPX Acc No: N2005-494706
**Question management system for expert answer web site, extracts set of experts in particular category, based on item of information indicating timeliness of each expert in providing answers and quality of answers provided**
Patent Assignee: INT BUSINESS MACHINES CORP (IBMC)
Inventor: KRAFT R; RUVOLO J

**Patent Family** (1 patents, 1 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update |
|---|---|---|---|---|---|---|
| US 6938068 | B1 | 20050830 | US 2000607289 | A | 20000630 | 200562 B |

Priority Applications (no., kind, date): US 2000607289 A 20000630

**Patent Details**

| Number | Kind | Lan | Pg | Dwg | Filing Notes |
|---|---|---|---|---|---|
| US 6938068 | B1 | EN | 23 | 14 | |

...timeliness of each expert in providing answers and quality of answers provided by experts. A sliding window manager extracts contiguous subset of the set of **experts** , to **send** **question** received from a **question** poser.

**Original Publication Data by Authority**

**Claims:**

1. A system for managing questions submitted by a person with a question and answered by one or more experts comprising: **a** question management server;a question poser communication **interface** ;an **expert** communication **interface** ;an **expert** ranking database for **maintaining** a **list** of **experts** in **one** or more categories along with an item of information indicative of timeliness of an expert in providing answers and quality of answers provided by an...

...of each expert in providing answers and quality of answers provided by each expert; anda sliding window manager for extracting a contiguous subset of **the** set of **experts** to whom to **send** a **question** received from a **question** poser.

**16/3,K/4 (Item 4 from file: 350)**

DIALOG(R)File 350:Derwent WPIX



0014086716 - Drawing available

WPI ACC NO: 2004-270189/200425

Related WPI Acc No: 2003-220742; 2003-353113

XRPX Acc No: N2004-213682

**Active market e.g. stock market, item e.g. financial security, buying or selling method, involves facilitating financial transaction for user based on transaction conditions related to buying or selling to complete transaction**

Patent Assignee: ALMODOVAR C M (ALMO-I); RAM P (RAMP-I)

Inventor: ALDOMOVAR C M; ALMODOVAR C M; RAM P

**Patent Family** (7 patents, 103 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update |
|---|---|---|---|---|---|---|
| WO 2004025525 | A2 | 20040325 | WO 2003CA1377 | A | 20030909 | 200425 B |
| CA 2403300 | A1 | 20040312 | CA 2403300 | A | 20020912 | 200425 E |
| AU 2003266067 | A1 | 20040430 | AU 2003266067 | A | 20030909 | 200462 E |
| GB 2409552 | A | 20050629 | WO 2003CA1377 | A | 20030909 | 200543 E |
| | | | GB 20057343 | A | 20050412 | |
| US 20060020538 | A1 | 20060126 | US 2001892891 | A | 20010628 | 200609 E |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | US 2001897437 | A | 20010703 | | |
| | | | WO 2003CA1377 | A | 20030909 | | |
| | | | US 2004610552 | P | 20040917 | | |
| | | | US 2005162642 | A | 20050917 | | |
| GB 2418333 | A | 20060322 | GB 200519003 | A | 20050919 | 200621 | NCE |
| US 20060069635 | A1 | 20060330 | WO 2003CA1377 | A | 20030909 | 200623 | E |
| | | | US 2005527400 | A | 20050311 | | |

Priority Applications (no., kind, date): GB 200519003 A 20050919; US 2004610552 P 20040917; CA 2403300 A 20020912

**Patent Details**

| Number | Kind | Lan | Pg | Dwg | Filing Notes |
|---|---|---|---|---|---|
| WO 2004025525 | A2 | EN | 210 | 95 | |

National Designated States,Original: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

Regional Designated States,Original: AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IT KE LS LU MC MW MZ NL OA PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW

| | | | |
|---|---|---|---|
| CA 2403300 | A1 | EN | |
| AU 2003266067 | A1 | EN | Based on OPI patent WO 2004025525 |
| GB 2409552 | A | EN | PCT Application WO 2003CA1377<br>Based on OPI patent WO 2004025525 |
| US 20060020538 | A1 | EN | C-I-P of application US 2001892891<br>C-I-P of application US 2001897437<br>C-I-P of application WO 2003CA1377<br>Related to Provisional US 2004610552 |
| US 20060069635 | A1 | EN | PCT Application WO 2003CA1377 |

**Original** Publication Data by Authority

**Original Abstracts:**

...the value or quantity of a position. An Icon packing feature allows status icons to be efficiently placed within their total panel area. Advertising content **may** be displayed on the trading **interface** and is also conveniently packaged within tabsets...

**Claims:**

...order data as to buy, sell, or other trading orders, quote data as to bid and ask prices, volume, market participant identifiers, and other parameters, **and** wherein said market trading data is **transmitted** to said graphical interface from said back end system in computer-readable electronic format; wherein said graphical **interface** includes at least one display **panel** for graphically **presenting** market trading data, wherein said **market** trading data is graphically presented on said at least one display panels; wherein an intended trading order or a trading order is represented on said at least one display **panel** by a **GUI** object, wherein said **GUI** object **is** selected and **positioned** over said at **least** one display **panel** , by a user of said graphical **interface** , using **pointing** and positioning means for pointing and **positioning** a **GUI** object on said graphical interface; wherein the act of selecting and positioning said GUI object representing said trading order, over said at **least** one display **panel** , effects order placement or order modification instructions, and **wherein** said **GUI** object has an associated **GUI** object representing the

status of the trading order...

**16/3,K/5 (Item 5 from file: 350)**
DIALOG(R)File 350:Derwent WPIX
(c) 2007 The Thomson Corporation. All rts. reserv.

0013568429 - Drawing available
WPI ACC NO: 2003-662761/200362
XRPX Acc No: N2003-529003
**Information delivery control method using forum in data processing system, involves transmitting confidential version of message to specific participants**
Patent Assignee: INT BUSINESS MACHINES CORP (IBMC)
Inventor: RAGUSEO D
**Patent Family** (1 patents, 1 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update |
|---|---|---|---|---|---|---|
| US 20030140106 | A1 | 20030724 | US 2002328351 | A | 20021223 | 200362 B |

Priority Applications (no., kind, date): EP 2002368008 A 20020123

**Patent Details**

| Number | Kind | Lan | Pg | Dwg | Filing Notes |
|---|---|---|---|---|---|
| US 20030140106 | A1 | EN | 10 | 3 | |

**Information delivery control method using forum in data processing system, involves transmitting confidential version of message to specific participants**

**Original Titles:**
Method and system for controlling delivery of information in a **forum**

**Alerting Abstract** ...NOVELTY - The different messages corresponding to participants are submitted in a **forum** . The confidential version of message is transmitted to specific participants. The public version of message is transmitted to participants other than specific participants.... USE - For controlling delivery of information in **forum** in which questions related to various fields such as medical field **are** submitted to receive **corresponding** answers by **experts** in corresponding fields in data processing system e.g. client computer (claimed), server computer (claimed), network computer, web TV system, for providing online services ...

**Original Publication Data by Authority**

**Original Abstracts:**
The present invention discloses a method and a corresponding system for controlling delivery of information in a **forum** . In the method ( **300** a, 300 b) of the invention a user provides (306) the text of a new message to be submitted to **the** forum. The user then selects (315) every confidential portion of the text, and **inputs** (318) corresponding replacement information. A confidential version of the message (consisting of the original text) is made available (345,351) only to a specific subset of the participants in **the** forum; a public version of the message, obtained substituting (366)

the replacement information for the corresponding confidential portions of **the** original text, is made available to all the other participants.

**Claims:**

1. A method (300 a,300 b) of controlling delivery of information in a **forum** having a plurality of participants, the method including the steps of: **providing** (306,315-321) a plurality of different versions of a message each one for a corresponding set of the participants, submitting (312,333) the versions of the message to the **forum** , and making available (342-351) each version of the message to the corresponding set of the participants.

**16/3,K/6 (Item 6 from file: 350)**

DIALOG(R)File 350:Derwent WPIX


0011158719 - Drawing available
WPI ACC NO: 2002-096098/200213
**Method for scoring subjective question**
Patent Assignee: LEE J J (LEEJ-I)
Inventor: LEE J J
**Patent Family** (1 patents, 1 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update |
|---|---|---|---|---|---|---|
| KR 2001078675 | A | 20010821 | KR 20006101 | A | 20000209 | 200213 B |

Priority Applications (no., kind, date): KR 20006101 A 20000209

**Patent Details**

| Number | Kind | Lan | Pg | Dwg | Filing Notes |
|---|---|---|---|---|---|
| KR 2001078675 | A | KO | 1 | 10 | |

**Alerting Abstract** ...question generator(9-1) selects randomly questions for each field from the database(8), outputs an online question test paper and a scoring table, and **transmits** the **question** test paper to a monitor of the leaner computer. The question scorer(9-2) displays the scoring table with the correct answers on a **monitor** of the question setting **teacher** computer accessing the subjective question scoring system, and enables the teacher to score the answers from the leaner or to change a scoring view.

**16/3,K/7 (Item 7 from file: 350)**

DIALOG(R)File 350:Derwent WPIX


0011104777 - Drawing available
WPI ACC NO: 2002-040662/200205
Related WPI Acc No: 2005-733622
XRPX Acc No: N2002-030138
**Networked teaching and learning system enables** teacher **computer to** monitor **and evaluate student response and provide feedback contemporaneously**
Patent Assignee: DISCOURSE TECHNOLOGIES INC (DISC-N); DUNK M (DUNK-I); EDUCATIONAL TESTING SERVICE (EDUC-N); TOLLY R (TOLL-I); ZIV-EL S G (ZIVE-I)
Inventor: DUNK M; TOLLY R; ZIV-EL S G

**Patent Family** (6 patents, 95 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | |
|---|---|---|---|---|---|---|---|
| US 20010034016 | A1 | 20011025 | US 2000181568 | P | 20000210 | 200205 | B |
| | | | US 2000226981 | P | 20000822 | | |
| | | | US 2001760267 | A | 20010112 | | |
| WO 2002056278 | A2 | 20020718 | WO 2001US45414 | A | 20011022 | 200257 | E |
| GB 2392001 | A | 20040218 | WO 2001US45414 | A | 20011022 | 200413 | E |
| | | | GB 200316246 | A | 20030711 | | |
| AU 2002245053 | A1 | 20020724 | AU 2002245053 | A | 20011022 | 200427 | E |
| US 6898411 | B2 | 20050524 | US 2001760267 | A | 20010112 | 200535 | E |
| AU 2002245053 | A8 | 20051013 | AU 2002245053 | A | 20011022 | 200611 | E |

Priority Applications (no., kind, date): US 2000226981 P 20000822; US 2000181568 P 20000210; US 2001760267 A 20010112

**Patent Details**

| Number | Kind | Lan | Pg | Dwg | Filing Notes |
|---|---|---|---|---|---|
| US 20010034016 | A1 | EN | 24 | 12 | Related to Provisional US 2000181568 |
| | | | | | Related to Provisional US 2000226981 |
| WO 2002056278 | A2 | EN | | | |

National Designated States,Original: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Regional Designated States,Original: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

| | | | | | |
|---|---|---|---|---|---|
| GB 2392001 | A | EN | | | PCT Application WO 2001US45414 |
| | | | | | Based on OPI patent WO 2002056278 |
| AU 2002245053 | A1 | EN | | | Based on OPI patent WO 2002056278 |
| AU 2002245053 | A8 | EN | | | Based on OPI patent WO 2002056278 |

**Networked teaching and learning system enables** teacher **computer to** monitor **and evaluate student response and provide feedback contemporaneously**

**Alerting Abstract** ...ADVANTAGE - Enables **teacher** to **monitor** and evaluate each student's response in relation to teacher authored answer and to supply automatic feedback accordingly. Also enables the teacher to preview web...

**Original Publication Data by Authority**

**Original Abstracts:**

...105, 106) and with URL's (107) associated with links used on each student computer. Scores are awarded automatically, or arbitrarily by clicking on the **screen** (105) of the **teacher** 's computer. A feedback signal (80) may appear on the student computer with **each** keystroke to indicate its correctness. **Responses** selected on the teacher's computer may viewed on the student computers or on a Class Display (171...

...105, 106) and with URL's (107) associated with links used on each student computer. Scores are awarded automatically, or arbitrarily by clicking on the **screen** (105) of the **teacher** 's computer. **A** feedback signal (80) may appear on the student computer with each

keystroke to indicate its correctness. Responses selected on the teacher's computer may viewed on the student computers or on a Class Display (171).

...

...105, 106) and with URL's (107) associated with links used on each student computer. Scores are awarded automatically, or arbitrarily by clicking on the **screen** (105) of the **teacher** 's computer. A feedback signal (80) may appear on the student computer with each keystroke to indicate its correctness. Responses selected on the teacher's computer may be viewed on the student computers or on a Class Display (171).

**Claims:**
We claim:1. In a networked teaching and learning system having a plurality of student computers, each having an input device and a **screen** , and having at least one **teacher** 's computer **including** an input device and a **screen** , the networked system further comprising:at least one **data** storage server for storage of lessons, said lessons including exercises having URL's, questions and multi-character answers,a response server in communication with the...

...one of the student computers;wherein the student computer includes program instructions for displaying the Web page by referring to the URL received with the **question** , and for immediately **transmitting** each character resulting from an input on the student computer, to the response server; **and** further comprising comparison **and** evaluation logic for comparison and evaluation of the character with a homologous character of at least one answer to the question; andwherein the teacher's computer includes program instructions for the **teacher** 's **screen** to be contemporaneously responsive to the character from the student keystroke and to the result of the comparison and evaluation.

...

...1. A networked teaching and learning system having a plurality of student computers, each having an input device and a **screen** , and having at least one **teacher** 's computer including an input device and a **screen** , the networked system further comprising:at least one data storage server for storage **of** lessons, said lessons including exercises **having** Uniform Resource Locators (URL's), questions and multi- **character** answers,a response server in communication with the student computers for processing student responses; andWeb browsers on the teacher's computer and the student...

...the students' computers include program instructions responsive to inputs to cause an exercise, including a Web page relating to a URL, to be displayed on **the** **screen** of at least one of the **student** computers;wherein the student computer includes program instructions for displaying the Web page, including selectable links, by referring to the URL received with the exercise...

...the character with a homologous character of at least one answer to the question; andwherein the teacher's computer includes program instructions for the **teacher** 's **screen** to be contemporaneously responsive to the sequence of Web links selected on the screen of the student's computer and to the character from a student keystroke and to a result of the comparison

and evaluation.

**16/3,K/8 (Item 8 from file: 350)**
DIALOG(R)File 350:Derwent WPIX


0010754407
WPI ACC NO: 2001-367752/200138
Related WPI Acc No: 2006-087708
XRPX Acc No: N2001-268268
**Method executed by a server of providing answers posed by users from experts by routing the questions to the appropriate expert and receiving and executing a command from the selected expert**
Patent Assignee: EXPERT VIEWPOINT LLC (EXPE-N)
Inventor: MARKS J D; SHAO J; WEAVER R
**Patent Family** (4 patents, 92 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | |
|---|---|---|---|---|---|---|---|
| WO 2001039017 | A1 | 20010531 | WO 2000US32111 | A | 20001121 | 200138 | B |
| AU 200119263 | A | 20010604 | AU 200119263 | A | 20001121 | 200153 | E |
| EP 1244975 | A1 | 20021002 | EP 2000982203 | A | 20001121 | 200265 | E |
| | | | WO 2000US32111 | A | 20001121 | | |
| US 20030163356 | A1 | 20030828 | US 1999447259 | A | 19991123 | 200357 | E |

Priority Applications (no., kind, date): US 1999447259 A 19991123

**Patent Details**

| Number | Kind | Lan | Pg | Dwg | Filing Notes |
|---|---|---|---|---|---|
| WO 2001039017 | A1 | EN | 72 | 16 | |

National Designated States,Original: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
Regional Designated States,Original: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

| | | | |
|---|---|---|---|
| AU 200119263 | A | EN | Based on OPI patent WO 2001039017 |
| EP 1244975 | A1 | EN | PCT Application WO 2000US32111 |
| | | | Based on OPI patent WO 2001039017 |

Regional Designated States,Original: AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR

**Method executed by a server of providing answers posed by users from experts by routing the questions to the appropriate expert and receiving and executing a command from the selected expert**
...NOVELTY - Users can **direct questions** to specified **experts** who can answer and/or refer the question to another expert. The server automatically organizes and stores questions and answers in various foray. An authorized administrator may create or change a **forum** without having to alter the low-level code. The administrator is presented with a menu of guides providing sets of choices corresponding to different aspects of a **forum** . The administrator issues a command to select one of the guides which is then presented to the administrator who issues a command indicating actions to...

**Original Publication Data by Authority**

**Original Abstracts:**
A method, executed by a server (114), for providing answers on one or more topics from a set of **experts** (110) on each **topic** to **questions** posed by users ( **104** ). Users can **direct questions** to one **or more** specific **experts** (108), who in **turn** can answer the questions, refer the questions to other experts, or both. The server automatically organizes and stores questions and answers in various fora. An administrator (112) can take advantage of the design of the system to create or change a **forum** without having to **write** or change low-level code...

...A method, executed by a server, for providing answers on one or more topics from a set of **experts** on each topic to **questions** posed by users. **Users** can **direct questions** to **one** or more specific **experts** , who **in turn** can answer the **questions** , refer **the** questions to other **experts** , or both. The server automatically organizes and stores questions and answers in various fora. An administrator can take advantage of the design of the system to create or change a **forum** without having to write or change low-level **code** .
...

...A method, executed by a server (114), for providing answers on one or more topics from a set of **experts** (110) on each topic to **questions** posed by users (104). Users can **direct questions** to one or more specific **experts** (108), who in turn can answer **the questions** , refer the **questions** to other **experts** , or both. The server automatically organizes and stores questions and answers in various fora. An administrator (112) can take advantage of the design of the system to create or change a **forum** without having to write or change low-level code.

...

...a ces questions et/ou soumettre ces questions a d'autres specialistes. Ledit serveur organise et stocke automatiquement les questions et les reponses dans des **forums** divers. Un administrateur (112) peut se servir de la conception de ce systeme pour creer ou modifier un **forum** sans devoir necessairement ecrire ou modifier un code de bas niveau.
**Claims:**
...executed by a server, for providing answers on one or more topics from a set of experts on each topic to questions posed by users **in** communication with client **interfaces** , the server being in communication with the client **interfaces** and the set of **experts** , and the method **comprising** :receiving at the server **a** question received from a user via one of the client **interfaces** ;routing the question to one of the **experts** selected using information provided with **the question** ; **receiving** a command from the **selected expert** in response to the question; andexecuting the command from the selected expert automatically.

**16/3,K/9 (Item 9 from file: 350)**
DIALOG(R)File 350:Derwent WPIX


0010097883 - Drawing available
WPI ACC NO: 2000-404900/200035
XRPX Acc No: N2000-303449

**Game machine has CPU to produce diagnostic result based on reply input which is answer for displayed** question , **via control** panel , **and** transmits **result to communication terminal via public circuit**
Patent Assignee: KONAMI KK (KONA-N)
Inventor: HAMANO T; KATO S; KOBAYAKAWA M; MATSUSHITA Y
**Patent Family** (1 patents, 1 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update |
|---|---|---|---|---|---|---|
| JP 2000140433 | A | 20000523 | JP 1998338493 | A | 19981111 | 200035 B |

Priority Applications (no., kind, date): JP 1998338493 A 19981111

**Patent Details**

| Number | Kind | Lan | Pg | Dwg | Filing Notes |
|---|---|---|---|---|---|
| JP 2000140433 | A | JA | 23 | 22 | |

**Game machine has CPU to produce diagnostic result based on reply input which is answer for displayed** question , **via control** panel , **and** transmits **result to communication terminal via public circuit**

**Alerting Abstract** ...NOVELTY - A display monitor (1) presents a preset question, after a telephone number is input by a player in a control **panel** (10). The control **panel** receives reply input from the player opposing the displayed question. A CPU produces a preset diagnostic result based on reply input via control **panel** and transmits the result to communication terminal via public circuit....10 Control **panel**

**Title Terms**.../Index Terms/Additional Words: **PANEL** ;

**16/3,K/10 (Item 10 from file: 350)**
DIALOG(R)File 350:Derwent WPIX


0009922477 - Drawing available
WPI ACC NO: 2000-222677/200019
XRPX Acc No: N2000-166745
**Expert information delivering method by on-line computer, involves converting oral response from expert respondent by telephone, to computer readable file and storing it in memory to play back on request from user**
Patent Assignee: BLUE GROTTO TECHNOLOGIES INC (BLUE-N)
Inventor: BONO C A; DWORKIN R E
**Patent Family** (1 patents, 1 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update |
|---|---|---|---|---|---|---|
| US 6026148 | A | 20000215 | US 1997863892 | A | 19970528 | 200019 B |

Priority Applications (no., kind, date): US 1997863892 A 19970528

**Patent Details**

| Number | Kind | Lan | Pg | Dwg | Filing Notes |
|---|---|---|---|---|---|
| US 6026148 | A | EN | 16 | 10 | |

...NOVELTY - **Questions** regarding a particular topic in computer- **readable** form are **transmitted** to a remote **server** which stores the **questions** in a memory for **accessing** by all users. The expert respondents receive

the **questions** and dictate answers orally by telephone which are then converted into computer readable file and stored in memory. The file is played to the users...

**Original Publication Data by Authority**

**Original Abstracts:**
...computer-based system facilitates exchange of information between users and expert respondents. The users post questions on a topic to a computer bulletin board or **forum** , using a telephone and modem connection to a remote server. The respondents contact the **server** by telephone, and **receive** a **list** of **questions** that have been posted. The respondents then dictate answers orally, by telephone, and the answers are recorded and stored by the server as sound files...
**Claims:**
...of providing information by computer to a plurality of users, from at least one expert respondent, the method comprising the steps of:a) submitting a **question** , in machine- **readable form** , to a **computer** , the **question** being submitted by **any** one of a plurality of users, the computer having a memory capable of storing the question, and storing the **question** in said memory, wherein the question is made accessible **to** all of said users,b) **transmitting** the **question** to an **expert respondent** who **will** answer the **question** ,c) receiving an oral response, from the **expert** respondent, through a telephone line connected to said computer,d) converting the oral response to a machine-readable sound file, and storing said file in...

**16/3,K/11 (Item 11 from file: 350)**
DIALOG(R)File 350:Derwent WPIX


0009768712
WPI ACC NO: 2000-056154/200005
XRPX Acc No: N2000-043930
**Computerized survey system comprising supervisor station generating survey and analyzing response from a respondent station - has supervisor station to issue survey question and associated scales and control program and to analyze responses by calculating mean value for all valid responses**
Patent Assignee: GRAPHITE HRM DEV LTD (GRAP-N)
Inventor: MACRORY S
**Patent Family** (2 patents, 25 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | |
|---|---|---|---|---|---|---|---|
| IE 80939 | B3 | 19990630 | IE 1999205 | A | 19990312 | 200005 | B |
| EP 1035490 | A1 | 20000913 | EP 1999650023 | A | 19990312 | 200046 | NCE |

Priority Applications (no., kind, date): EP 1999650023 A 19990312; IE 1999205 A 19990312

**Patent Details**

| Number | Kind | Lan | Pg | Dwg | Filing Notes |
|---|---|---|---|---|---|
| IE 80939 | B3 | EN | 34 | 12 | |
| EP 1035490 | A1 | EN | | | |

Regional Designated States,Original: AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI

**Original Publication Data by Authority**

**Claims:**
...method of controlling a computerised survey system comprising a supervisor station and at least one respondent station, the method comprising the steps of:- at the **supervisor** station generating a **plurality** of **questions** , and **transmitting** the **questions** to **the** respondent **station** , at the respondent station outputting the **questions** , receiving responses, and **transmitting** the **responses** to the **supervisor station** , and at the **supervisor station** analysing the responses and generating survey results, characterised in that, the questions are generated in groups of questions according to a model having a fixed structure, and a response scale comprising an interface for prompting respondent selection of a quantitative value on **the** scale is generated for each question, the **supervisor** station issues a survey to the respondent station, the survey comprising the questions and associated scales and a control program, the respondent station controls survey...

**16/3,K/12 (Item 12 from file: 350)**


0009696527 - Drawing available
WPI ACC NO: 1999-314880/199927
XRPX Acc No: N1999-235335
**Dynamic extension of print capabilities**
Patent Assignee: XEROX CORP (XERO)
Inventor: NESBITT D P; TROUNG T H; TRUONG T H; YANG J Y
**Patent Family** (4 patents, 25 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | |
|---|---|---|---|---|---|---|---|
| EP 917043 | A2 | 19990519 | EP 1998309098 | A | 19981106 | 199927 | B |
| US 6055063 | A | 20000425 | US 1997966406 | A | 19971107 | 200027 | E |
| EP 917043 | B1 | 20040310 | EP 1998309098 | A | 19981106 | 200418 | E |
| DE 69822272 | E | 20040415 | DE 69822272 | A | 19981106 | 200426 | E |
| | | | EP 1998309098 | A | 19981106 | | |

Priority Applications (no., kind, date): US 1997966406 A 19971107; EP 1998309098 A 19981106

**Patent Details**

| Number | Kind | Lan | Pg | Dwg | Filing Notes |
|---|---|---|---|---|---|
| EP 917043 | A2 | EN | 14 | 8 | |
| Regional Designated States,Original: AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI | | | | | |
| EP 917043 | B1 | EN | | | |
| Regional Designated States,Original: DE FR GB | | | | | |
| DE 69822272 | E | DE | | | Application EP 1998309098<br>Based on OPI patent EP 917043 |

...NOVELTY - A spooler (122) takes print requests from clients (110), schedules print jobs based on print requests and forwards them to a **supervisor** (124), providing the common **interface** between the spooler and output devices (160). The **supervisor** takes print jobs from the spooler

and invokes the designated printer to render the data. The clients may communicate directly with the spooler or the...

**Original Publication Data by Authority**

**Claims:**
...print requests received from a third processor and communicates with the first processor;the third processor that submits print requests to the second processor and **queries** , manipulates, controls and **forwards** print data to the second processor;a first database that stores static and dynamic attribute syntaxes of the signals, wherein static attributes are stored into...

...dynamic syntaxes are characteristics of the output device not known at the system's code compiling time;a second database that stores attribute values corresponding **to** the static and **dynamic** attribute syntaxes of the signals;wherein the first processor and the second processor each retrieve the static and dynamic attribute syntaxes from the first database ...

**16/3,K/13 (Item 13 from file: 350)**


0009694338 - Drawing available
WPI ACC NO: 1999-278108/199927
XRPX Acc No: N1999-208403
**Alarm** panel **with cellular communications backup**
Patent Assignee: SUR-GARD SECURITY SYSTEMS LTD (SURG-N)
Inventor: JEFFERS J; JEFFERS J M
**Patent Family** (3 patents, 2 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | |
|---|---|---|---|---|---|---|---|
| CA 2208009 | A | 19981216 | CA 2208009 | A | 19970616 | 199927 | B |
| US 6032037 | A | 20000229 | US 1997991772 | A | 19971216 | 200018 | NCE |
| CA 2208009 | C | 20040113 | | | | 200412 | E |

Priority Applications (no., kind, date): CA 2208009 A 19970616; US 1997991772 A 19971216

**Patent Details**

| Number | Kind | Lan | Pg | Dwg | Filing Notes |
|---|---|---|---|---|---|
| CA 2208009 | A | EN | 13 | 1 | |
| CA 2208009 | C | EN | | | |

**Alarm** panel **with cellular communications backup**

**Original Titles:**
Alarm **panel** with cellular communications backup.

**Alerting Abstract** ...NOVELTY - An alarm **panel** has cellular communication ability; its cellular transmitter is placed into a sleep state by the cell site. The **panel** monitors the operation status of the cellular **transmitter** and ignores any **queries** form the cell site to report in. In the event of a failure of operation status the transmitter re-registers with the cell site.USE - For fixed alarm **panel** that

communicates with central monitoring station over a cellular radio telephone link in the event of the fixed line link failure...

**Title Terms**.../Index Terms/Additional Words: **PANEL** ;

**Original Publication Data by Authority**

**Original Abstracts:**
An alarm **panel** of a security system communicates with a remote monitoring arrangement using a cellular communication protocol which deports from the conventional AMPS protocol and is less...
**Claims:**
A communication protocol for an alarm **panel** having **a** cellular transmission arrangement comprising the steps of registering the cellular transmission arrangement with a cell site by using two way communication between said cellular transmission...

**16/3,K/14 (Item 14 from file: 350)**
DIALOG(R)File 350:Derwent WPIX


0008523379 - Drawing available
WPI ACC NO: 1998-055631/199806
XRPX Acc No: N1998-044134
**Telemarketing system for re-routing calls to home based agents - routes customer call to home based agent and allows agent supervision and transferring of customer related data to agent who routes configurations to customer routing point**
Patent Assignee: AMERICAN TELEPHONE & TELEGRAPH CO (AMTT); AT & T CORP (AMTT)
Inventor: BEHNKE F; CASSELMAN B; HUSSAIN M; LO S; SABNIS S V; SHAH K; WERT G M
**Patent Family** (7 patents, 21 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | |
|---|---|---|---|---|---|---|---|
| EP 817454 | A2 | 19980107 | EP 1997110505 | A | 19970626 | 199806 | B |
| CA 2206503 | A | 19971228 | CA 2206503 | A | 19970529 | 199826 | E |
| JP 10117236 | A | 19980506 | JP 1997171334 | A | 19970627 | 199828 | E |
| US 6055307 | A | 20000425 | US 1996672789 | A | 19960628 | 200027 | E |
| CA 2206503 | C | 20010918 | CA 2206503 | A | 19970529 | 200157 | E |
| CN 1174460 | A | 19980225 | CN 1997114000 | A | 19970626 | 200171 | E |
| JP 3943658 | B2 | 20070711 | JP 1997171334 | A | 19970627 | 200747 | E |

Priority Applications (no., kind, date): US 1996672789 A 19960628

**Patent Details**

| Number | Kind | Lan | Pg | Dwg | Filing Notes |
|---|---|---|---|---|---|
| EP 817454 | A2 | EN | 16 | 8 | |
| Regional Designated States,Original: AT BE CH DE ES FI FR GB GR IE IT LI LU MC NL PT SE | | | | | |
| CA 2206503 | A | EN | | | |
| JP 10117236 | A | JA | 17 | | |
| CA 2206503 | C | EN | | | |
| JP 3943658 | B2 | JA | 15 | | Previously issued patent JP 10117236 |

**Original Publication Data by Authority**

**Original Abstracts:**
...customer. A plurality of home agents, such as part of a telemarketing system, are located at respective home premises and receive routed calls. A customer **routing** point responds to call **queries** **transmitted** from the intelligent call processing network and routes the call to the desired home agent. A management information server is connected in communication to the ...

...customer. A plurality of home agents, such as part of a telemarketing system, are located at respective home premises and receive routed calls. A customer **routing** point responds to call **queries** **transmitted** from the intelligent call processing network and routes the call to the desired home agent. A management information server is connected in communication to the ...

**Claims:**
...premises, to which calls made through the intelligent call processing network to a customer are routed for further transaction processing with the customer,</br> a customer **routing** point for responding to call **queries** from the intelligent call processing network and routing the call to an agent destination, including a management information server connected in communication to the customer...

...information relating to individual callers and to previous transactions between the network customer and respective callers; anda supervisor coupled to the agent manager, the **supervisor** arranged to log into the agent manager and **monitor** activities of the home agent.

**16/3,K/15 (Item 15 from file: 350)**
DIALOG(R)File 350:Derwent WPIX


0007810853 - Drawing available
WPI ACC NO: 1996-438830/199644
XRPX Acc No: N1996-369887
**Rescue buoy for ship, fishing boat, passenger liner - has responder that consists of operation** panel **which sets up message in response to** question **signal** transmitted **by secondary surveillance radar**
Patent Assignee: NIPPON AVIONICS CO LTD (NIAV-N)
Inventor: BEPPU M
**Patent Family** (1 patents, 1 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update |
|---|---|---|---|---|---|---|
| JP 8216982 | A | 19960827 | JP 199553251 | A | 19950217 | 199644 B |

Priority Applications (no., kind, date): JP 199553251 A 19950217

**Patent Details**

| Number | Kind | Lan | Pg | Dwg | Filing Notes |
|---|---|---|---|---|---|
| JP 8216982 | A | JA | 5 | 5 | |

**...has responder that consists of operation** panel **which sets up message in response to** question **signal** transmitted **by secondary surveillance**

**radar**

**Alerting Abstract** ...The received question signal is displayed in an indicator. An operation **panel** in the responder sets up the contents of response for the received question signal. The response signal as set by the operation **panel** is also displayed on the indicator and the multidirectional antenna transmits this response signal in response to the received question signal...

**Title Terms**.../Index Terms/Additional Words: **PANEL** ;

**16/3,K/16 (Item 16 from file: 350)**
DIALOG(R)File 350:Derwent WPIX


0006498144 - Drawing available
WPI ACC NO: 1993-305261/199339
XRPX Acc No: N1993-234834
**Expert system to aid maintenance of plasma torch - uses document database with navigation aids to help operator give informed answers to queries generated by expert system**
Patent Assignee: SOC NAT IND AEROSPATIALE (NRDA)
Inventor: BLONDY A; LAMBERT J F; LAMBERT J M F
**Patent Family** (5 patents, 16 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | |
|---|---|---|---|---|---|---|---|
| EP 562901 | A1 | 19930929 | EP 1993400621 | A | 19930311 | 199339 | B |
| FR 2689359 | A1 | 19931001 | FR 19923736 | A | 19920327 | 199348 | E |
| CA 2092338 | A | 19930928 | CA 2092338 | A | 19930324 | 199351 | E |
| JP 6047556 | A | 19940222 | JP 199370287 | A | 19930329 | 199412 | E |
| US 5446255 | A | 19950829 | US 199328245 | A | 19930309 | 199540 | E |

Priority Applications (no., kind, date): FR 19923736 A 19920327

**Patent Details**

| Number | Kind | Lan | Pg | Dwg | Filing Notes |
|---|---|---|---|---|---|
| EP 562901 | A1 | FR | 11 | 3 | |
| Regional Designated States,Original: AT BE CH DE DK ES GB IE IT LI NL SE | | | | | |
| CA 2092338 | A | FR | | | |
| US 5446255 | A | EN | 9 | 3 | |

**Equivalent Alerting Abstract** ...repair. An expert system (3) identifies in successive steps individual subassemblies (4) of decreasing size which are likely to contain a defective element. A dialogue **interface** (7) between an operator (14) and the **expert** system (3) sends out questions (QU) posed by the expert system for the operator, and receives, from the operator, information (REN) intended for the expert...

**Original Publication Data by Authority**

**Claims:**
...3) apte a effectuer des etapes (ND) successives de determination de sous-ensembles (4) de ladite torche (2); et - une interface de dialogue (7) entre **un** operateur (14) et ledit systeme **expert** (3), ladite

**interface** etant **apte** a emettre **a** l'intention dudit operateur des questions (QU) posees par ledit systeme expert et a recevoir dudit operateur des renseignements (REN) destines audit systeme expert en...

...system (3) capable of identifying in successive steps individual subassemblies (4) of decreasing size which are likely to contain a defective element; and a dialog **interface** (7) between an operator (14) and said **expert** system (3), said **interface** being able to **send** out **questions** (QU) **posed** by said **expert system** for said operator, **and** to **receive** from said operator information ( **REN** ) intended for said **expert** system in response to said questions (QU); said device further including: a documentary base (8) consisting of a plurality of files (9) containing data concerning...
...said documentary base (8), and to supply the latter information to said dialog interface (7); and first calculating means (24), able to choose, at any **step** (ND) of identification by said **expert** system (3), a subassembly (4) corresponding to information (REN) which is most easily accessible by the operator (14).

**16/3,K/17 (Item 17 from file: 350)**


0003271474
WPI ACC NO: 1985-031252/198505
**Medical procedure coordination system for 2 or more teams of personnel - advises teams simultaneously or alternatively to perform diagnostic and therapeutic treatment according to plan**
Patent Assignee: LAMB D E (LAMB-I)
Inventor: LAMB D E; LONG W B; SACCO W J
**Patent Family** (1 patents, 1 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update |
|---|---|---|---|---|---|---|
| US 4489387 | A | 19841218 | US 1981294671 | A | 19810820 | 198505 B |

Priority Applications (no., kind, date): US 1981294671 A 19810820

**Patent Details**

| Number | Kind | Lan | Pg | Dwg | Filing Notes |
|---|---|---|---|---|---|
| US 4489387 | A | EN | 19 | 8 | |

**Alerting Abstract** ...procedures independently and frequently simultaneously in a coordinated manner to achieve a common goal. The control unit interfaces with each team through an information display **screen** and data entry **panel** (I/Ostation...

...Based on information provided by medical personnel via the data entry **panel** in response to questions displayed on the display **screen** and/or information directly transmitted to the computer system from appts. which measures variables relevant to a condition of the patient, the teams are advised...

**Original Publication Data by Authority**

**Original Abstracts:**

...questions, and to perform procedures independently and frequently simultaneously in a coordinated manner to achieve a common goal. The control unit interfaces with each medical **team** through an information display **screen** and data entry **panel** (I/O station). **Based** on information provided by medical personnel via the data entry **panel** in response to **questions** displayed on the **display screen** and/or information **directly transmitted** to the computer system from apparatus which measures variables relevant to the medical condition of the patient, the medical teams are advised simultaneously or alternatively...

**16/3,K/18 (Item 18 from file: 350)**
DIALOG(R)File 350:Derwent WPIX


0001984029
WPI ACC NO: 1980-B4080C/198007
**Language laboratory teaching system - includes several consoles from which call signals may be sent to main control desk**
Patent Assignee: SONY CORP (SONY)
Inventor: KANO T; NOMURA S
**Patent Family** (11 patents, 9 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update |
|---|---|---|---|---|---|---|
| BE 879006 | A | 19800116 | | | | 198007 B |
| DE 2939187 | A | 19800417 | DE 2939187 | A | 19790927 | 198017 E |
| GB 2032158 | A | 19800430 | | | | 198018 E |
| NO 197903098 | A | 19800421 | | | | 198020 E |
| SE 197907991 | A | 19800428 | | | | 198020 E |
| FR 2437660 | A | 19800530 | | | | 198028 E |
| US 4310317 | A | 19820112 | US 197977282 | A | 19790920 | 198204 E |
| CA 1128301 | A | 19820727 | | | | 198233 E |
| GB 2032158 | B | 19830119 | | | | 198303 E |
| AT 197906336 | A | 19850315 | | | | 198515 E |
| DE 2939187 | C | 19890831 | DE 2939187 | A | 19790927 | 198935 E |

Priority Applications (no., kind, date): JP 1978131631 U 19780927; JP 1978117847 A 19780927

**Patent Details**

| Number | Kind | Lan | Pg | Dwg | Filing Notes |
|---|---|---|---|---|---|
| BE 879006 | A | FR | | | |
| SE 197907991 | A | SV | | | |
| CA 1128301 | A | EN | | | |

**Original Publication Data by Authority**

**Original Abstracts:**
...type, includes a master control unit operated by the teacher and which is associated with a plurality of student terminal control units so that the **teacher can monitor the** student's responses and immediately answer any questions by the students. Each terminal control unit includes any information signal input for receiving an information signal, such as a **question from** a student, an information signal **transmitting circuit** adapted to receive the information signal from the respective input and to transmit the same to a monitoring device, such as a headphone set, at the master control unit and a call signal input for supplying a call signal, as

when a student has a **question** , **to** the respective **transmitting circuit** and also to a respective indicating device, such as a light emitting diode, at the master control unit, for indicating that a student has a...

**16/3,K/19 (Item 1 from file: 347)**
DIALOG(R)File 347:JAPIO


08821722 **Image available**
SYSTEM FOR SUPPORTING EDUCATION IN RETRIEVAL OF INTELLECTUAL PROPERTY RIGHT

PUB. NO.: 2006-215082 [JP 2006215082 A]
PUBLISHED: August 17, 2006 (20060817)
INVENTOR(s): TOMONO AKIRA
TSUJI SHUICHI
APPLICANT(s): TOKAI UNIV
APPL. NO.: 2005-025001 [JP 200525001]
FILED: February 01, 2005 (20050201)

ABSTRACT

... amount and retrieval technical capability when the user tackles a prescribed retrieval assignment using these pieces of retrieval information are estimated and outputted to a **teacher interface** . A retrieval **interface** used by the student to create the retrieval style is edited from the **teacher interface** . When the retrieval result is **transmitted** , a **question** statement and an annotation statement are **transmitted** together with the retrieval result to the student. As for **teacher** supporting function, the system has a retrieval assignment creating function, a grade judgement supporting function, and as for student support function, the system has a...

**16/3,K/20 (Item 2 from file: 347)**
DIALOG(R)File 347:JAPIO


08638273 **Image available**
TOUCH SENSOR

PUB. NO.: 2006-031633 [JP 2006031633 A]
PUBLISHED: February 02, 2006 (20060202)
INVENTOR(s): NAKAKITA MANABU
KAIHATSU YUJI
MORI TOSHIAKI
YAMAMOTO AKIHIRO
APPLICANT(s): MATSUSHITA ELECTRIC IND CO LTD
APPL. NO.: 2004-213463 [JP 2004213463]
FILED: July 21, 2004 (20040721)

ABSTRACT

PROBLEM TO BE SOLVED: To provide a wiring-saving touch sensor.

SOLUTION: A touch sensor 1 has a data processing part 3 and sensor **panel** 2. The data processing part 3 generates and **sends question** signals. A

plurality of sensing units 4 are arranged on the sensor **panel** 2, and each sensing unit 4 generates and sends answer signals including contact status to itself according to received question signals. The sensing unit 4...

... specifically includes an antenna 5 for receiving the answering signal and a processor 7 which specifies areas that the sensing object touches on the sensor **panel** 2 based on the sensing result included in each of the receive-answering signal of the antenna 5.



**16/3,K/21 (Item 3 from file: 347)**

DIALOG(R)File 347:JAPIO


08448036 **Image available**
AFTER-SALES SERVICE METHOD

PUB. NO.: 2005-196296 [JP 2005196296 A]
PUBLISHED: July 21, 2005 (20050721)
INVENTOR(s): SUZUKI TAKAO
YOSHIKAWA TOMOHISA
UEDA KYOICHIRO
SHIMOZAWA RISUKE
TAKIGUCHI TAKAHISA
SAKAEDA MASAATSU
HOKIMOTO AKIO
KOBAYASHI MIWAKO
APPLICANT(s): SANYO ELECTRIC CO LTD
TOTTORI SANYO ELECTRIC CO LTD
APPL. NO.: 2003-435700 [JP 2003435700]
FILED: December 26, 2003 (20031226)

ABSTRACT

...omitting trouble of the expert as thoroughly as possible.
SOLUTION: This after-sales service method executes: a procedure for providing a question mail form display **screen** displaying a question mail form for designating the **expert** and performing a question to a user terminal 12 accessing a home page from a server 11; and a procedure for displaying a question mail browsing **screen** displayed with question contents and the **expert** designated by the user on a server terminal 11s when the question mail designated with the **expert** by the **question** mail form **screen** is **transmitted** from the user terminal 12, and promoting a person in charge of a support window to transfer the question mail to the expert designated by...

**16/3,K/22 (Item 4 from file: 347)**

DIALOG(R)File 347:JAPIO


07564192 **Image available**
LEARNING SYSTEM AND LEARNING DEVICE

PUB. NO.: 2003-058033 [JP 2003058033 A]
PUBLISHED: February 28, 2003 (20030228)

INVENTOR(s): MASUDA AKIRA
APPLICANT(s): SONY CORP
APPL. NO.: 2001-250598 [JP 2001250598]
FILED: August 21, 2001 (20010821)

ABSTRACT

...4 is connected with a personal computer 32 or a portable terminal 33, 34 of an expert. On the school side, the condition of the **expert** side is projected on a **screen** by the projector 5, 6. On the **expert** side, the condition in a classroom 1, 2 is displayed on the personal computer 32 or the portable terminal 33, 34. The school side **transmits** a **question** from the personal computer 3, 4 to the **expert** side. The **expert** side **transmits** the answer to the **question** from the personal computer 32 or the portable terminal 33, 34 to the school side. On the school side, the answer from the **expert** side is projected on the **screen** by the projector 5, 6.



**16/3,K/23 (Item 5 from file: 347)**
DIALOG(R)File 347:JAPIO


07264378 **Image available**
SYSTEM AND METHOD FOR EVALUATING OPERATION SKILL

PUB. NO.: 2002-132839 [JP 2002132839 A]
PUBLISHED: May 10, 2002 (20020510)
INVENTOR(s): NAKADA TAKAHIDE
APPLICANT(s): MATSUDA SANGYO KK
APPL. NO.: 2000-318283 [JP 2000318283]
FILED: October 18, 2000 (20001018)

ABSTRACT

... stored as information in a database 9 for questions about an operation for making the operation control system operates as specified and a simulating operation **screen** which simulates the operation **panel** of the operation control system or an operation **screen** and makes it possible to input an answer to the question through simulating operation are distributed as screen display information to networks 1 and 6...

...for a person to be evaluated which are connected to the networks 1 and 6 makes a correct/incorrect comparison between answer information to the **question** **sent** to the server device S through the networks 1 and 6 and correct answer information on the question stored in a database 10 for correct...

**16/3,K/24 (Item 6 from file: 347)**
DIALOG(R)File 347:JAPIO


07155770 **Image available**
INTERNET INTERACTION SYSTEM AND RECORDING MEDIUM RECORDING PROGRAM FOR PROVIDING INTERNET INTERACTION FUNCTION

PUB. NO.: 2002-024151 [JP 2002024151 A]

PUBLISHED: January 25, 2002 (20020125)
INVENTOR(s): SUZUKI TOKUAKI
APPLICANT(s): QUICK MANAGEMENT KK
APPL. NO.: 2000-200731 [JP 2000200731]
FILED: July 03, 2000 (20000703)

ABSTRACT

...81). A web application mediates this information, sends it to a terminal 30 of the supervisor in a member enterprise and displays it on the **screen** thereof (82 and 83). The **supervisor** reads the contents of the **question sent** from the user on his own terminal 30, prepares and **transmits** an answer to the **question** of the user (84). The prepared answer is transferred through the web application to the user and displayed on the user terminal 40.



**16/3,K/25 (Item 7 from file: 347)**
DIALOG(R)File 347:JAPIO


07062774 **Image available**
AUTOMATIC EXAMINATION SYSTEM

PUB. NO.: 2001-290412 [JP 2001290412 A]
PUBLISHED: October 19, 2001 (20011019)
INVENTOR(s): FURUKAWA AKINORI
YAZUMI KAZUYUKI
APPLICANT(s): HITACHI LTD
APPL. NO.: 2000-110560 [JP 2000110560]
FILED: April 06, 2000 (20000406)

ABSTRACT

...carries out examinations in various methods without cheating, and judges success or failure on the spot.

SOLUTION: This automatic examination system verifies a person in **question** by **transmitting** an application form from a character-picture camera 114, a picture confirming the person in question, and a portrait picture from a TV conference part 120 to a management terminal 20; carries out a multi-choice examination by using a **monitor** 111 with a touch- **panel** , a writing examination by using a page-printer 117 for printing a sheet for answers and the character- picture camera 114 for reading the answers...

**19/3,K/1 (Item 1 from file: 2)**
DIALOG(R)File 2:INSPEC


07153501 INSPEC Abstract Number: C1999-03-7810C-020
**Title: Development and application of a supporting system for distance learning classroom using personal computers via Internet**
Author(s): Yoshino, T.; Inoue, Y.; Yuizono, T.; Munemori, J.; Ito, S.; Nagasawa, Y.
Author Affiliation: Fac. of Eng., Kagoshima Univ., Japan
Journal: Transactions of the Information Processing Society of Japan vol.39, no.10 p.2788-801

Publisher: Inf. Process. Soc. Japan,
Publication Date: Oct. 1998 Country of Publication: Japan
CODEN: JSGRD5 ISSN: 0387-5806
SICI: 0387-5806(199810)39:10L.2788:DASS;1-2
Material Identity Number: T205-1999-001
Language: Japanese
Subfile: C


...Abstract: computer practicing room. In the teacher side, a picture of the classroom is displayed by a remote control camera, and the upper half of the **teacher** 's body is seen on a **screen** in the classroom. For **questions** and answers a **direct** connection between the **teacher** and any student in the classroom can be set up for video and audio signals. Additionally, this system is equipped with shared cursors between the...

**19/3,K/2 (Item 2 from file: 2)**
DIALOG(R)File 2:INSPEC


06082571 INSPEC Abstract Number: C9512-5260S-002
**Title: Using natural language conventions in the user interface design of automatic speech recognition systems**
Author(s): Brems, D.J.; Rabin, M.D.; Waggett, J.L.
Author Affiliation: AT&T Bell Labs., Holmdel, NJ, USA
Journal: Human Factors vol.37, no.2 p.265-82
Publication Date: June 1995 Country of Publication: USA
CODEN: HUFAA6 ISSN: 0018-7208
U.S. Copyright Clearance Center Code: 0018-7208/95/$.70+.50
Language: English
Subfile: C


...Abstract: arrangement that would accommodate both novice and expert users. The conversational conventions we focused on included people's readiness to speak in response to a **direct question** and during an appropriately timed conversational pause. We studied these conventions in the context of an automated operator service. Our results indicated that a prompt...

... and, if ASR failed, a subsequent reprompt. This approach resulted in fast, accurate responding, a user interface that received high user acceptance ratings, and an **interface** that was usable by both novice and **expert** users.

**19/3,K/3 (Item 3 from file: 2)**
DIALOG(R)File 2:INSPEC


04774351 INSPEC Abstract Number: C91004925
**Title: Natural language and direct manipulation** interfaces **to** expert **systems (multimodal communication)**
Author(s): Hanne, K.-H.; Hoepelman, J.
Author Affiliation: Fraunhofer Inst. fur Arbeitswirtschaft und Organ., Stuttgart, West Germany

Book Title: Expert systems: human issues p.156-68
Editor(s): Berry, D.; Hart, A.
Publisher: Chapman and Hall, London, UK
Publication Date: 1990 Country of Publication: UK 263 pp.
ISBN: 0 412 37790 x
Language: English
Subfile: C

**Title: Natural language and direct manipulation** interfaces **to** expert **systems (multimodal communication)**
Abstract: Human-computer **interfaces** (HCIs) to **expert** systems, with distinct modes such as 'pure' direct manipulation or natural language, have advantages and disadvantages but they can be improved by a combination of ...
... thus allowing the inclusion of deictic/natural language references to objects represented on the screen. Several applications have been developed, including a pure direct manipulative **interface** to an **expert** system in the domain of aircraft design, and other systems allowing a combination of natural language and **direct** manipulation **queries** .
...Identifiers: **direct** manipulation **queries**

**19/3,K/4 (Item 4 from file: 2)**
DIALOG(R)File 2:INSPEC


04365684 INSPEC Abstract Number: C89034956
**Title: The second generation intelligent user interface for the crustal dynamics data information system**
Author(s): Short, N., Jr.; Wattawa, S.L.
Author Affiliation: NASA/Goddard Space Flight Center, Space Sci. Data Center, Greenbelt, MD, USA
Journal: Telematics and Informatics vol.5, no.3 p.253-68
Publication Date: 1988 Country of Publication: UK
CODEN: TEINEG ISSN: 0736-5853
U.S. Copyright Clearance Center Code: 0736-5853/88/$3.00
Conference Title: 1988 Goddard Conference on Space Applications of Artificial Intelligence
Conference Sponsor: Goddard Space Flight Center
Conference Date: 24 May 1988 Conference Location: Greenbelt, MD, USA
Language: English
Subfile: C

...Abstract: local Sun 3/260 scientific workstation connected to the VAX 11/780 central system. Instead of using a database query language, the user uses the **expert** system to advise the user in the construction of English **queries** , which are then **sent** to either a local or a central natural language front-end to the database. On a systems level, the **expert** system **interface** is written in the Automated Reasoning Tool (ART), Lisp, C, and Fortran and resides on the Sun 3/260. Also, the natural language components are...

**19/3,K/5 (Item 1 from file: 35)**
DIALOG(R)File 35:Dissertation Abs Online

01481093 ORDER NO: AADAA-I9615990
**BEGINNING SPECIAL EDUCATORS' PERCEPTIONS OF COLLABORATION WITH GENERAL EDUCATORS AS A SERVICE DELIVERY MODEL FOR SPECIAL EDUCATION STUDENTS**
Author: TARPLEY, PEGGY L.
Degree: PH.D.
Year: 1995
Corporate Source/Institution: UNIVERSITY OF VIRGINIA (0246)
Source: VOLUME 57/01-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 172. 133 PAGES

...delivery model from the perspective of beginning special education teachers. A secondary purpose was to add to the literature on the induction of special education **teachers** . The study was guided by six basic **questions** regarding the service **delivery** model and the beginning **teacher** experience.

Using naturalistic inquiry (Lincoln & Guba, 1985), I collected data from three beginning special educators through three in-depth interviews over the first semester of the school year. Additionally, I observed **collaborative** activities between the special educators and general educators eight times over the study's duration. Special educators' perceptions were documented by their answers to a...
...The observations served to support the interview information.

I found that these special educators are encouraged by their school systems to serve their students in **collaborative** settings but that other options along the continuum also exist. All three participants define the ideal **collaborative** model of service delivery as combining instruction in the general education classroom with pull-out services as indicated by the unique needs of the special...

...is not effective with students who have emotional/behavioral disabilities or who are very low level readers. These special educators provide as evidence that the **collaborative** model is effective teacher judgment about student progress and satisfaction as well as the satisfaction of the general and special educators involved in the collaboration...

**19/3,K/6 (Item 2 from file: 35)**
DIALOG(R)File 35:Dissertation Abs Online


01470872 ORDER NO: AADAA-I9608109
**EFFECTIVENESS OF IMPLEMENTING A CONTINUOUS QUALITY IMPROVEMENT PROGRAM DURING HOSPITAL-WIDE RESTRUCTURING (REORGANIZATION, QUALITY MANAGEMENT)**
Author: O'CONNOR, MARLENE
Degree: PH.D.
Year: 1995
Corporate Source/Institution: WALDEN UNIVERSITY (0543)
Source: VOLUME 56/11-B OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 6019. 87 PAGES

...implementations.

The Delphi Technique was employed in the collection and analysis of data collected for the study. Twelve professional hospital administrators participated on the Delphi **panel** . The **panel** members all were professional hospital administrators and consisted of chief executive officers, chief operating officers, and chief nurse officers. Twelve

different hospitals were represented which...

...the United States. All had experienced the implementation of a quality management program less than 18-24 months prior to hospitalwide restructuring.

Open-ended research **questions** were **sent** to each of the 12 Delphi **panel** members, prior to telephone interviews. During the telephone interviews, each of the questions was posed to the individual **panel** members. The researcher inquired as to their experiences regarding the advantages and disadvantages to the restructuring process and the Continuous Quality Improvement program.

The telephone...

...telephone calls took place for any additional discussions relative to their responses to the questions. A consensus was achieved on all items presented to the **panel** members on the second round of questioning.

The results of the study found that a Continuous Quality Improvement program is deemed beneficial, regardless of when...

**19/3,K/7 (Item 3 from file: 35)**


01406941 ORDER NO: AADAA-I9508896
**THE RELATIONSHIP OF** COLLABORATIVE **SETTINGS TO SOCIAL ORGANIZATIONAL FACTORS IN MEDIUM-SIZED WISCONSIN SECONDARY SCHOOLS (SOCIAL ORGANIZATION)**
Author: HICKEY, JAMES GIBSON, II
Degree: PH.D.
Year: 1994
Corporate Source/Institution: THE UNIVERSITY OF WISCONSIN - MADISON ( 0262)
Source: VOLUME 55/12-A OF DISSERTATION ABSTRACTS INTERNATIONAL. PAGE 3804. 105 PAGES

**THE RELATIONSHIP OF** COLLABORATIVE **SETTINGS TO SOCIAL ORGANIZATIONAL FACTORS IN MEDIUM-SIZED WISCONSIN SECONDARY SCHOOLS (SOCIAL ORGANIZATION)**

The purpose of this study was to determine the extent to which selected secondary schools were **collaborative** settings and the relationship between pre-defined social organizational conditions to **collaborative** settings. Strands of literature which support this study include: (a) structural and cultural organization of schools, (b) collaboration, and (c) Rosenholtz's (1985, 1989) model of critical school processes. The specific research questions which were the focus of this study were: (1) To what extent are secondary schools **collaborative** settings? (2) What is the relationship between these schools as **collaborative** settings and the pre-defined social organizational conditions of: (a) the amount of team teaching? (b) teacher certainty about technical culture and instructional practices? (c...

...and the extent to which teachers share instructional goals? (3) To what extent can each one of these pre-defined social organizational conditions predict a **collaborative** setting? (4) How do the findings from this study compare with the results of Rosenholtz's (1989) study of elementary schools as **collaborative** settings?

To answer these **questions** , a survey instrument was **sent** to

**teachers** within medium-sized secondary schools as defined by the Wisconsin Interscholastic Athletic Association. To clarify, and expand upon, the data, a randomly selected number of respondents from both **collaborative** and isolated settings answered questions from an interview protocol.

The medium-sized secondary school scores on teacher collaboration were found to be very similar. The range for the seventeen schools was 20.318 to 24.640. The mean school **collaborative** score was 22.823 with a standard deviation of 1.156. There was no statistically significant relationship between medium-sized secondary schools being identified as **collaborative** settings and the pre-defined social organizational conditions. And these pre-defined social organizational conditions were not predictors of a **collaborative** setting.

This study was significant because it provided initial data about the degree to which selected secondary schools were **collaborative** settings and the relationship between specific social organizational conditions and **collaborative** settings. The study may lead to a more in-depth analysis of identifying barriers and levers to teacher collaboration in secondary schools.

**19/3,K/8 (Item 4 from file: 35)**


01406879 ORDER NO: AADAA-I0575705
**THE TEACHER-AS-RESEARCHER STAFF DEVELOPMENT MODEL: PREPARING HIGH SCHOOL TEACHERS FOR TEACHING IN HETEROGENEOUSLY GROUPED CLASSROOMS**

Author: ROBLEDO, MARIA SOFIA
Degree: ED.D.
Year: 1994
Corporate Source/Institution: UNIVERSITY OF SOUTHERN CALIFORNIA (0208)
Source: VOLUME 55/12-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 3706.

...find out if teachers increased their interest and ability to work collaboratively with peers.

Purposes. Research questions were designed to assess the impact of the **Teacher** -As-Researcher staff development on high school **teachers** . These **questions** addressed: (1) Proficiency in **delivering** the social science curriculum in heterogeneously-grouped classrooms, (2) Increased interest and ability to implement alternative instructional strategies in heterogeneously-grouped classrooms, and (3) Increased...

...As-Researcher staff development model were selected. Three instruments were used to collect the data: (1) Survey on Teacher-As-Researcher Staff Development Model, (2) **Collaborative** Meetings and Journals, (3) Workshop Evaluations.

Selected Findings. When asked to assess the level of proficiency gained using the heterogeneous grouping strategies, 10% of the...

...successfully learn, practice, and adjust different instructional strategies in heterogeneously-grouped classrooms. Time built into the staff development process for teachers to meet in a **collaborative** environment is essential. Given the support, training, and instructional materials, teachers can and do make major changes in their instructional programs. Teachers become less dependent...

...paradigm shift from teaching in classrooms tracked by ability to teaching in heterogeneously-grouped classrooms must be provided with continued and supportive staff development. The **collaborative** meetings and journal approach must be further utilized and assessed as a successful means of teacher training. The Teacher-As-Researcher staff development model must...

**19/3,K/9 (Item 5 from file: 35)**
DIALOG(R)File 35:Dissertation Abs Online


01313967 ORDER NO: AAD93-31392
**INCENTIVES AND BARRIERS TO ENROLLMENT OF FEMALES IN NONTRADITIONAL POSTSECONDARY VOCATIONAL PROGRAMS (WOMEN'S EDUCATION)**
Author: MORAN, RICHARD ALAN
Degree: PH.D.
Year: 1993
Corporate Source/Institution: COLORADO STATE UNIVERSITY (0053)
Source: VOLUME 54/06-A OF DISSERTATION ABSTRACTS INTERNATIONAL. PAGE 2128. 145 PAGES

...awareness programs and the consistency between high school and college regarding traditionality of program choice among these respondents. A review of current literature and a **panel** of **experts** in occupational education provided a valid compilation of **questions** regarding the topic. A questionnaire was **sent** to contact persons at postsecondary institutions offering certificate and associate-level occupational programs. Instruments were distributed to female and male students in programs that were...

**19/3,K/10 (Item 6 from file: 35)**
DIALOG(R)File 35:Dissertation Abs Online


01091094 ORDER NO: AAD89-25210
**THE EMERGENT READING AND WRITING EVALUATION: A RELIABILITY AND CONTENT VALIDITY STUDY**
Author: JONES, MALINDA ETZLER
Degree: ED.D.
Year: 1989
Corporate Source/Institution: UNIVERSITY OF NORTHERN COLORADO (0161)
Source: VOLUME 50/10-A OF DISSERTATION ABSTRACTS INTERNATIONAL. PAGE 3196. 259 PAGES

...scores at the total score level of the ERWE at the.0001 level of significance.

Content validity procedures. A questionnaire consisting of structured and unstructured **questions** was **sent** to a **panel** of 44 educators knowledgeable of emergent literacy development to elicit responses about the content of the ERWE. Seventeen responses were received. A frequency distribution of...

**19/3,K/11 (Item 7 from file: 35)**
DIALOG(R)File 35:Dissertation Abs Online

803336 ORDER NO: AAD83-04894
**DEVELOPMENT OF STRATEGIES FOR INVOLVING SENIOR CITIZENS IN COMMUNITY EDUCATION**
Author: WILLIAMS, LEONARD LORENZO
Degree: ED.D.
Year: 1982
Corporate Source/Institution: OKLAHOMA STATE UNIVERSITY (0664)
Source: VOLUME 43/10-A OF DISSERTATION ABSTRACTS INTERNATIONAL. PAGE 3183. 176 PAGES

...of Study. This study portrays a development of strategy to involve senior citizens in community education. To develop the strategy for involving senior citizens, a **panel** of experts on aging was created to: (1) help identify problems which impact most often on the lives of older adults, and (2) give guidance in developing instrumentation. A list of problems identified by the **experts** were **sent** to Center Directors for Community Education, **asking** that they rank them. Center directors were also asked to suggest course content with regard to resolving problems ranked 1, 2, 3, and 4. Center...

...an overall return rate of 77 percent. Results were hand tabulated and a composite of responses for the communications was developed.
Findings and Conclusions. Two **panels** of experts were used in the study. A **panel** of experts on aging identified 12 problems as those impacting most often on lives of senior citizens. A consensus of center directors revealed that they...

**19/3,K/12 (Item 1 from file: 99)**
DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs


1252744 H.W. WILSON RECORD NUMBER: BAST95048503
**Using natural language conventions in the user interface design of automatic speech recognition systems**
Brems, Douglas J; Rabin, Michael D; Waggett, Jill L
Human Factors v. 37 (June '95) p. 265-82
DOCUMENT TYPE: Feature Article ISSN: 0018-7208

...ABSTRACT: arrangement that would accommodate both novice and expert users. The conversational conventions we focused on included people's readiness to speak in response to a **direct question** and during an appropriately timed conversational pause. We studied these conventions in the context of an automated operator service. Our results indicated that a prompt...

...and, if ASR failed, a subsequent reprompt. This approach resulted in fast, accurate responding, a user interface that received high user acceptance ratings, and an **interface** that was usable by both novice and **expert** users. Reprinted by permission of the publisher.

**19/3,K/13 (Item 1 from file: 256)**
DIALOG(R)File 256:TecInfoSource

00139656 DOCUMENT TYPE: Review

**PRODUCT NAMES: J2EE (Java 2 Platform, Enterprise Edition) (741787)**

**TITLE: Knowledge--At a Price: Sopheon tool upgrade adds links to outside...**
AUTHOR: Khirallah, Diane Rezendes
SOURCE: Information Week, v896 p75(1) Jul 8, 2002
ISSN: 8750-6874
HOMEPAGE: http://www.informationweek.com

FILE SEGMENT: Review
RECORD TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20020930

...A recently released upgrade allows users to ask a question or request information, and, when an answer is not available from inside a company, the **question** can be **sent** to an outside **expert** made available by Sopheon for a fee. Sopheon provides a **group** of outside **experts** made up mostly of retried scientists, business executives, technology experts, consultants, and academics, for $9,500 for a 100-hour service pack. Ericsson, a communications...

**19/3,K/14 (Item 1 from file: 474)**
DIALOG(R)File 474:New York Times Abs


07640826 NYT Sequence Number: 718114981106
**THE 81 IMPEACHMENT** QUESTIONS SENT **TO CLINTON BY THE JUDICIARY** PANEL **'S CHIEF**
New York Times, Col. 1, Pg. 30, Sec. A
Friday November 6 1998

**THE 81 IMPEACHMENT** QUESTIONS SENT **TO CLINTON BY THE JUDICIARY** PANEL **'S CHIEF**

ABSTRACT:
**List** of 81 **questions** Rep Henry J Hyde sent to Pres Clinton for purpose of impeachment inquiry (M)

**19/3,K/15 (Item 2 from file: 474)**
DIALOG(R)File 474:New York Times Abs


00649261 NYT Sequence Number: 111606750227
**(3-judge appellate** panel **rules that Overpeck Creek landfill, which serves 26 Bergen County communities, should continue to operate for now and that primary jurisdiction over question of its permanent operations rests with NJ PUC. Towns of Ridgefield Park and Teaneck contend that it has been operating in violation of NJ environmental standards. Was ordered closed last Feb 10 by Superior Ct Judge George B Gelman but has continued operating pending appeal to 3-judge** panel **by 3 groups of privately owned scavenger cos, town of Lyndhurst and PUC. Appellate** panel

directs Bergen County to pursue question .of Overpeck Creek and county's right to curtail use of Lyndhurst dump with PUC and and orders NJ Environmental Protection Dept and Hackensack Meadowlands Development Corp to participate with them. Directs all parties to rept to it on March 25 (M).)
PHALON, RICHARD
New York Times, Col. 7, Pg. 75
Thursday February 27 1975

(3-judge appellate panel rules that Overpeck Creek landfill, which serves 26 Bergen County communities, should continue to operate for now and that primary jurisdiction over question of its...
...NJ environmental standards. Was ordered closed last Feb 10 by Superior Ct Judge George B Gelman but has continued operating pending appeal to 3-judge panel by 3 groups of privately owned scavenger cos, town of Lyndhurst and PUC. Appellate panel directs Bergen County to pursue question of Overpeck Creek and county's right to curtail use of Lyndhurst dump with PUC and and orders NJ Environmental Protection Dept and Hackensack Meadowlands...

DESCRIPTORS: FEDERAL COURTS (3-JUDGE **PANELS**); LANDFILL; WASTE MATERIALS AND DISPOSAL (SOLID WASTES)

19/3,K/16 (Item 3 from file: 474)
DIALOG(R)File 474:New York Times Abs


00614181 NYT Sequence Number: 076526750712
(US Deputy Sec Robert S Ingersoll admonishes Chilean Deputy Foreign Min Enrique Valdez over Pres Augusto Pinochet's decision to deny entry to UN panel seeking to investigate charges of violations of human rights. Valdez reptdly says Chile has not 'canceled' visit of UN panel but has postponed it until more opportune time. Ford Adm reptdly annoyed by Pinochet's decision since US had gone along with other OAS gen assembly members when it decided to postpone airing by orgn of Chilean human-rights issue. Chilean delegate Claudio Collados sends lr to Sec Gen Waldheim asking that human rights panel be disolved, since Chile has refused it entry (M).)
BINDER, DAVID
New York Times, Col. 1, Pg. 7
Saturday July 12 1975

(US Deputy Sec Robert S Ingersoll admonishes Chilean Deputy Foreign Min Enrique Valdez over Pres Augusto Pinochet's decision to deny entry to UN panel seeking to investigate charges of violations of human rights. Valdez reptdly says Chile has not 'canceled' visit of UN panel but has postponed it until more opportune time. Ford Adm reptdly annoyed by Pinochet's decision since US had gone along with other OAS gen assembly members when it decided to postpone airing by orgn of Chilean human-rights issue. Chilean delegate Claudio Collados sends lr to Sec Gen Waldheim asking that human rights panel be disolved, since Chile has refused it entry (M).)

19/3,K/17 (Item 1 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)

09081649
Health website the alternative approach
MALAYSIA: TELEKOM LAUNCHES HEALTH WEBSITE
Business Times Malaysia (XAR) 27 Mar 1999 p.2
Language: ENGLISH

... at www.health.com.my, will also offer sales of healthcare products (non-prescriptive) via its health shop. The public will also be able to **forward questions** on the ' **Ask** Doctor' page which will be answered by a **panel** of doctors.

**19/3,K/18 (Item 2 from file: 583)**
DIALOG(R)File 583:Gale Group Globalbase(TM)


06193426
Tietotekniikka puree tietomassoihin
FINLAND: COMPUTER-ASSISTED MARKET RESEARCH
Fakta (XFP) Aug 1995 p. 52-54
Language: FINNISH

... be provided information in a diskette. Software for the purpose of analysis are also available. The 1,000 Finnish households participating in the Gallup-Kanava **panel** study are equipped with computers; they receive the **questions** and **send** answers via modem. Elintarviketieto of the Gallup group uses the US-system IdeaMap in testing product concepts, ads and commercials as well as packaging. Jan...

**19/3,K/19 (Item 1 from file: 23)**
DIALOG(R)File 23:CSA Technology Research Database


0007970929 IP ACCESSION NO: 200702-90-020004
**Report on the ACM CSC '95** panel

Manaris, Bill; Aiken, Robert; Koutsougeras, Cris; Munakata, Toshinori; Valtorta, Marco

ACM SIGART Bulletin, v 6, n 3, p 7-11, July 1995
PUBLICATION DATE: 1995

PUBLISHER: Association for Computing Machinery, Inc., One Astor Plaza, 1515 Broadway, New York, NY, 10036-5701
COUNTRY OF PUBLICATION: USA
PUBLISHER URL: http://www.acm.org/
PUBLISHER EMAIL: SIGS@acm.org

DOCUMENT TYPE: Electronic Journal Article
RECORD TYPE: Abstract
LANGUAGE: English
ISSN: 0163-5719
FILE SEGMENT: Computer & Information Systems Abstracts
**Report on the ACM CSC '95** panel

ABSTRACT:
This is a report on the **panel** "Artificial Intelligence: Finally in the Mainstream?" which was held during the ACM Computer Science Conference in Nashville, TN on March 1, 1995. The **panel** was held on the same day as the ACM Turing Award ceremony, which this year was given to the two AI pioneers, Edward Feigenbaum and...

...two specific individuals as recipients of the most prestigious award in Computer Science, suggests that the Computer Science mainstream, has given its answer to the **panel** 's theme **question** . Coincidentally, the Turing Award lectures were **delivered** a few hours before the **panel** and thus set the stage and mood for the **panel** statements and discussion that followed. The **panel** consisted of Robert Aiken, Cris Koutsougeras, Toshinori Munakata and Marco Valtorta, and was moderated by Bill Manaris.

DESCRIPTORS: **Panels** ; Bills; Artificial intelligence; Conferences; Moods; Expert systems

**19/3,K/20 (Item 2 from file: 23)**
DIALOG(R)File 23:CSA Technology Research Database


0003474592 IP ACCESSION NO: N89-19841
**An architecture for integrating distributed and cooperating knowledge-based Air Force decision aids**

NUGENT, RICHARDO; TUCKER, RICHARDW
Mitre Corp., McLean, VA. Artificial Intelligence Technical Center.
PUBLICATION DATE: 1988

CONFERENCE:
NASA. Lyndon B. Johnson Space Center, 2nd Annual Workshop on Space Operations Automation and Robotics (SOAR 1988) p 171-175 (SEE N89-19817 12-59), UNITED STATES

DOCUMENT TYPE: Conference Paper
RECORD TYPE: Abstract
LANGUAGE: ENGLISH
NUMBERS: Contract: F19628-86-C-0001
FILE SEGMENT: Aerospace & High Technology

ABSTRACT:
... services to other systems. When a system wants to use another system's service, it does not address the server system by name, but instead **transmits** a request to the testbed network **asking** for a particular service to be performed. A key component of the testbed architecture is a common database which uses a relational database management system...

DESCRIPTORS: *Architecture (computers); *Automatic control; *Data base management systems; *Data integration; *Decision making; * **Expert** systems; * **Interfaces** ; *Knowledge bases (artificial intelligence); *Systems integration; Lisp (programming language); Management information systems; Routes; Test equipment

19/3,K/21 (Item 1 from file: 56)
DIALOG(R)File 56:Computer and Information Systems Abstracts


0000608938 IP ACCESSION NO: 200702-90-020004
**Report on the ACM CSC '95** panel

Manaris, Bill; Aiken, Robert; Koutsougeras, Cris; Munakata, Toshinori; Valtorta, Marco

ACM SIGART Bulletin, v 6, n 3, p 7-11, July 1995
PUBLICATION DATE: 1995

PUBLISHER: Association for Computing Machinery, Inc., One Astor Plaza, 1515 Broadway, New York, NY, 10036-5701
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DOCUMENT TYPE: Electronic Journal Article
RECORD TYPE: Abstract
LANGUAGE: English
ISSN: 0163-5719
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ABSTRACT:
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DESCRIPTORS: **Panels** ; Bills; Artificial intelligence; Conferences; Moods; Expert systems